

Amendment under 37 C.F.R. § 1.111  
U.S. Application No.: 10/089,602

**AMENDMENTS TO THE DRAWINGS**

The attached sheets of drawings includes the following changes:

The “prior art” label is added in Figs. 1, 2, 3A, 3B, and 3C as suggested by the Examiner.

Replacement sheets are submitted for Figs. 1-42(B) to overcome the formalities noted by the draftsperson on form PTO-948.

Attachment: Replacement Sheet(s)

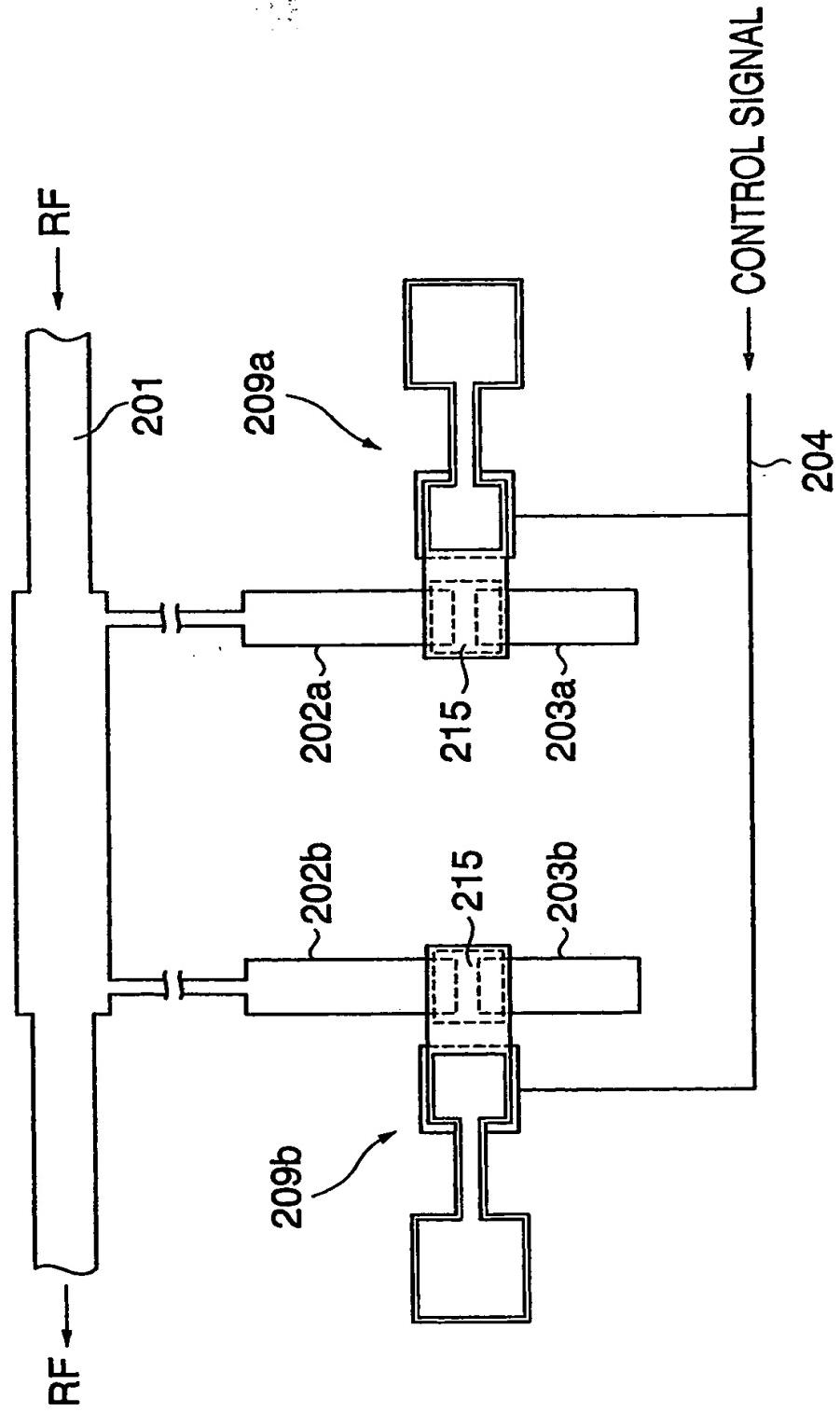


FIG. 1 PRIOR ART

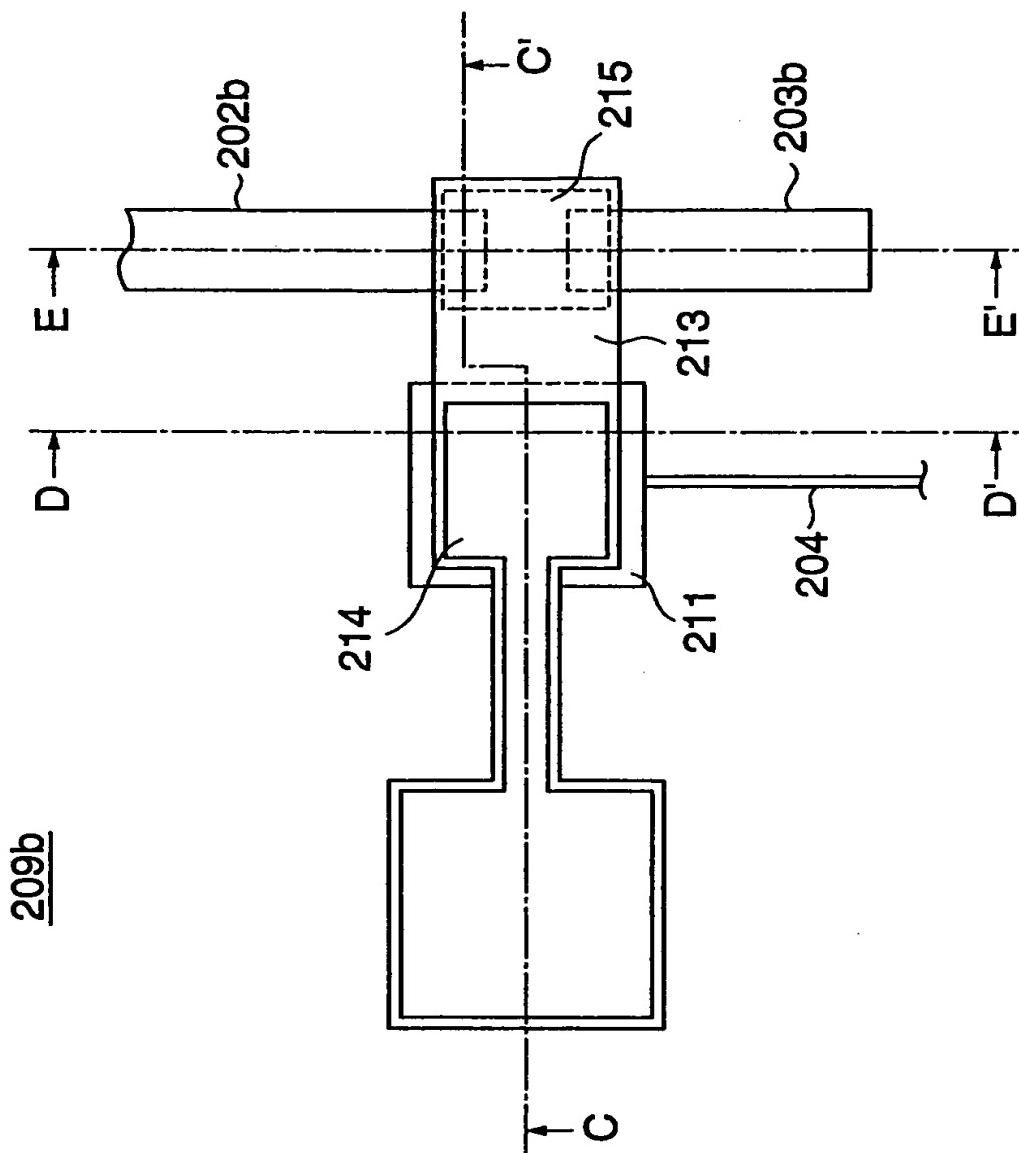
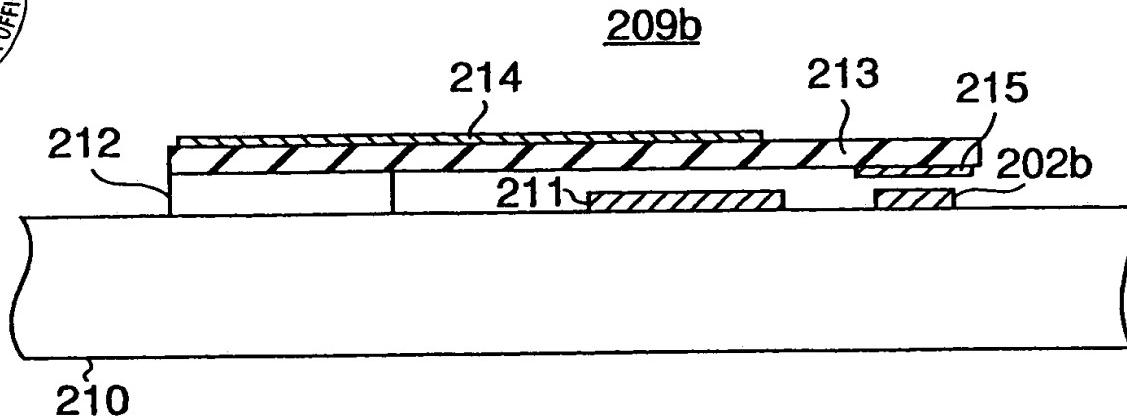
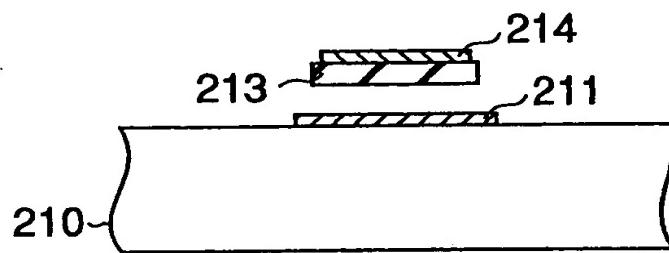


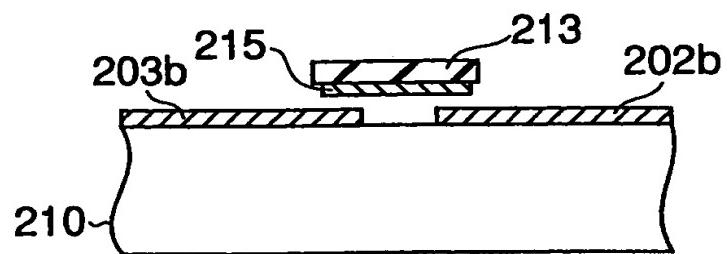
FIG. 2 PRIOR ART



**FIG. 3(A)** PRIOR ART



**FIG. 3(B)** PRIOR ART



**FIG. 3(C)** PRIOR ART

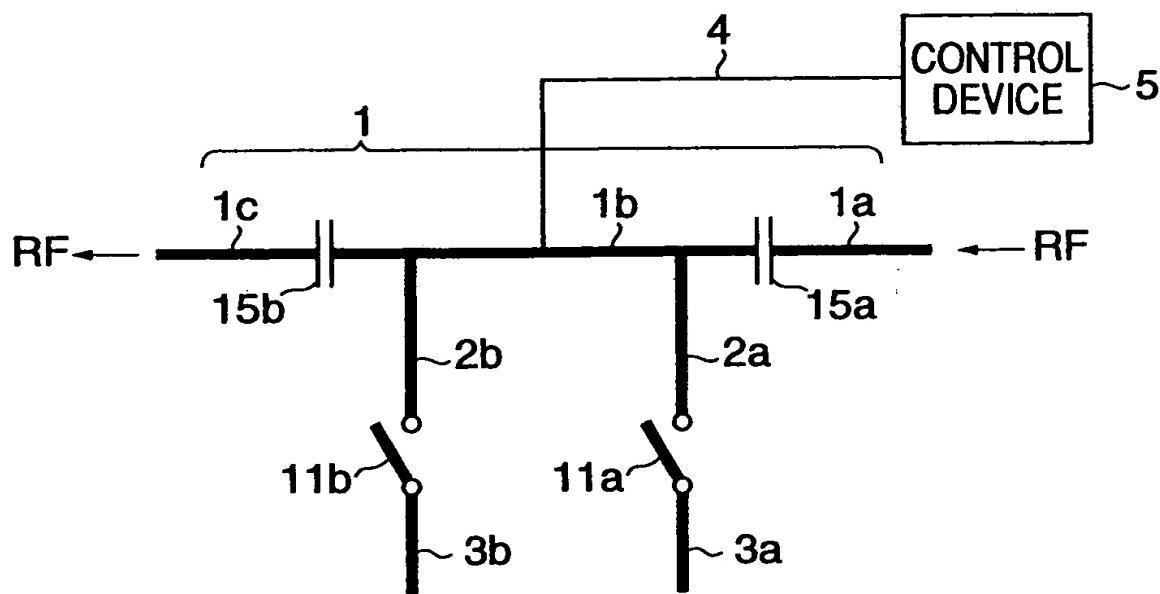


FIG. 4

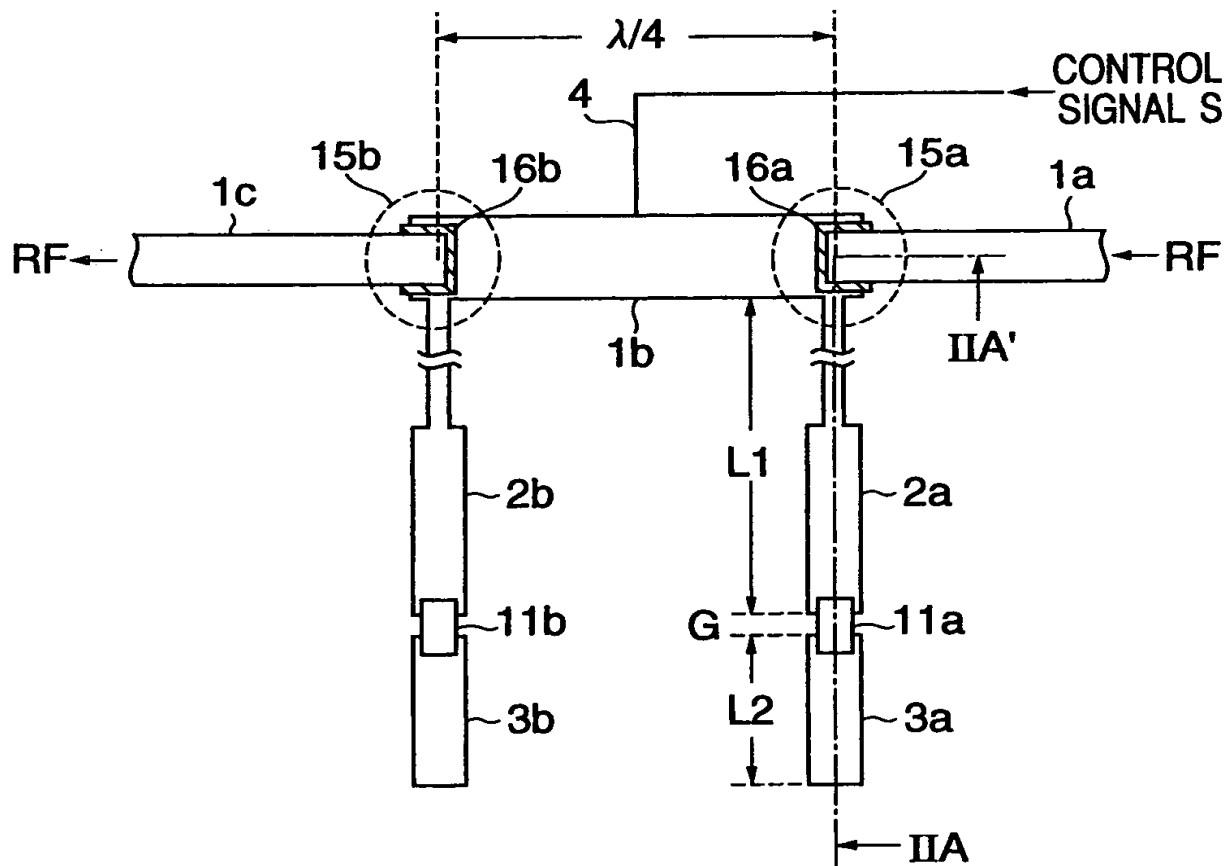


FIG. 5

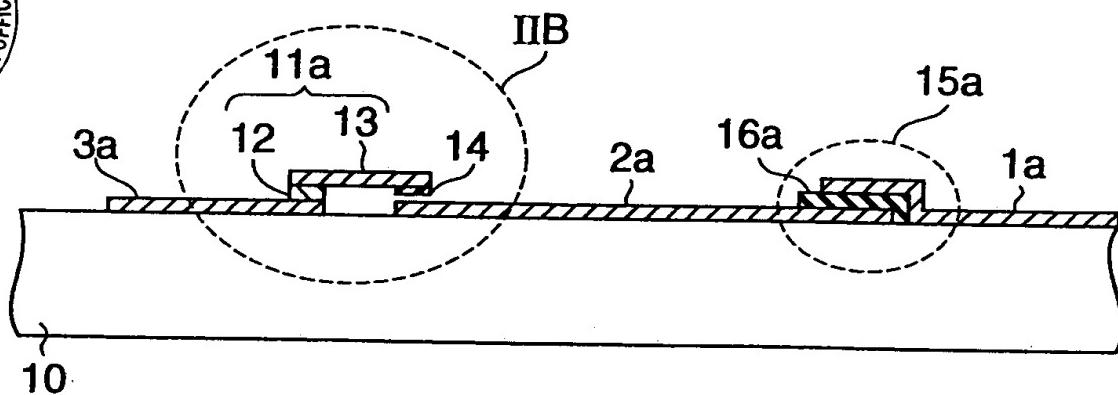


FIG. 6(A)

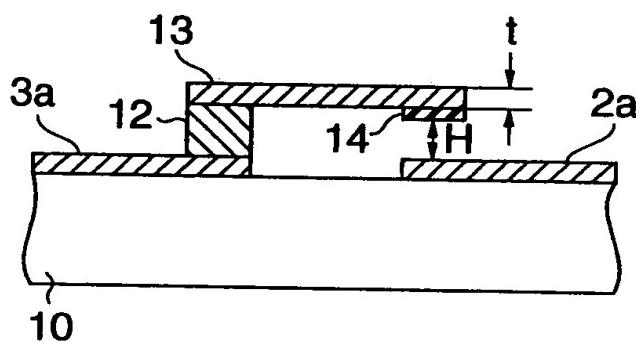


FIG. 6(B)

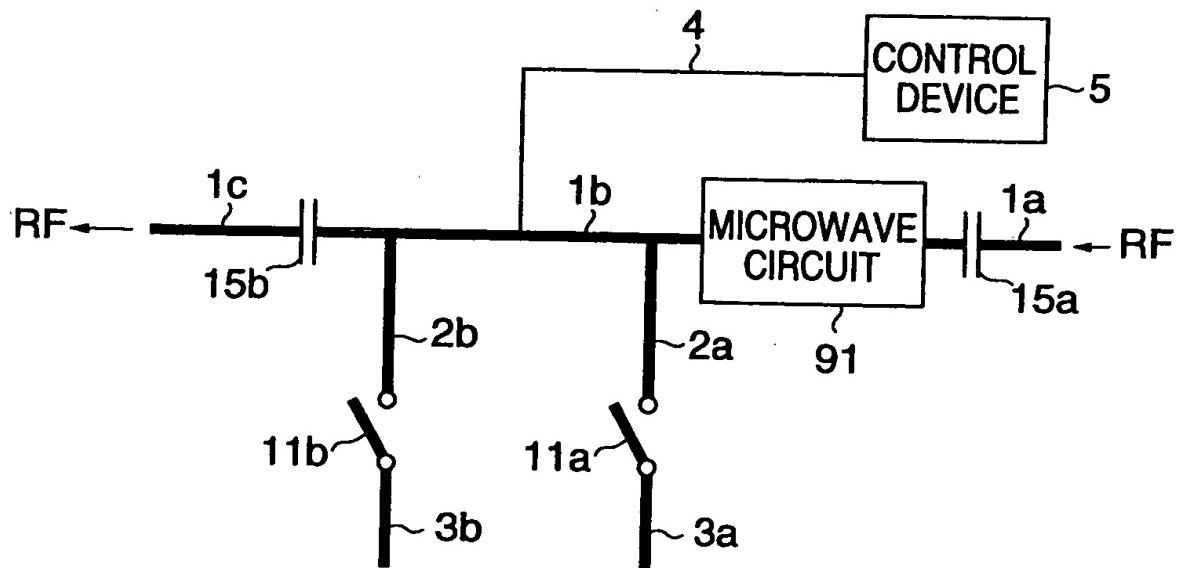


FIG. 7

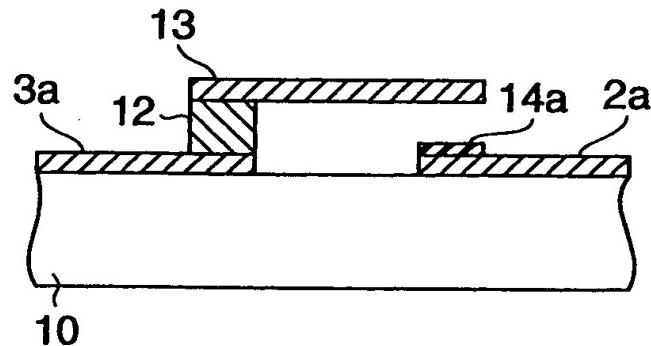


FIG. 8

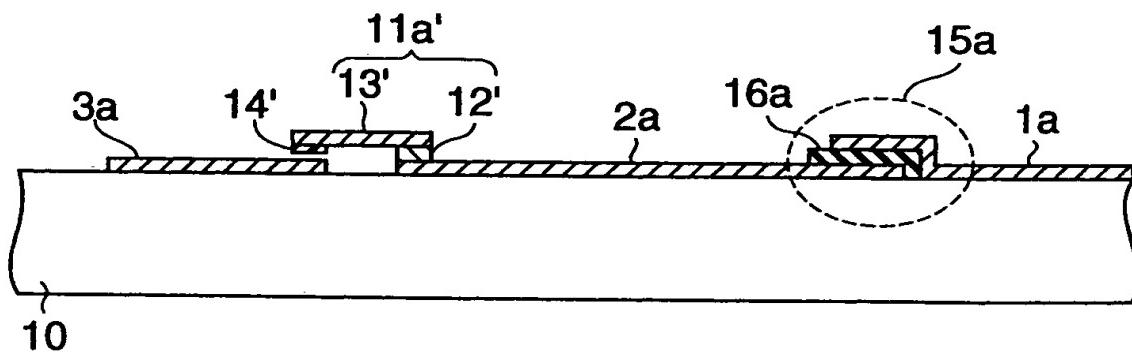


FIG. 9

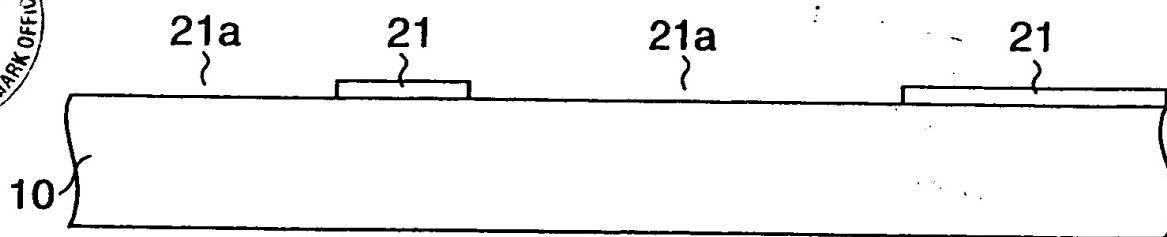


FIG. 10(A)

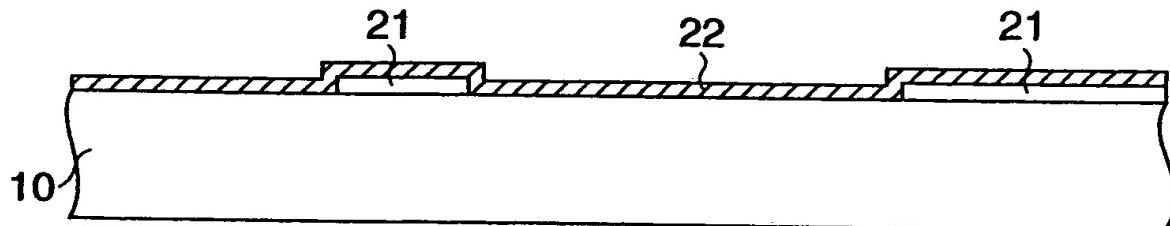


FIG. 10(B)

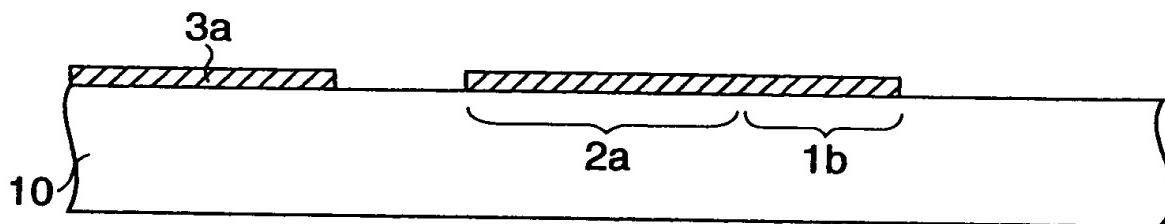


FIG. 10(C)

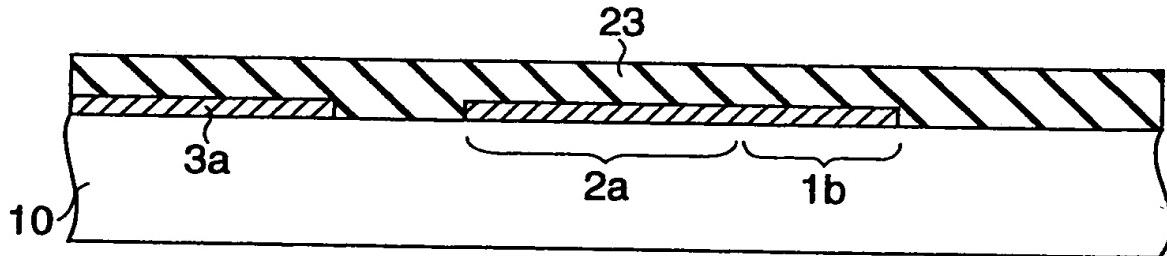


FIG. 10(D)

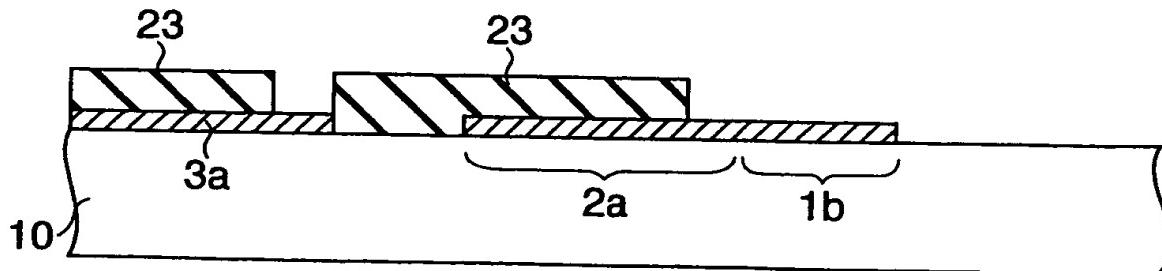


FIG. 10(E)

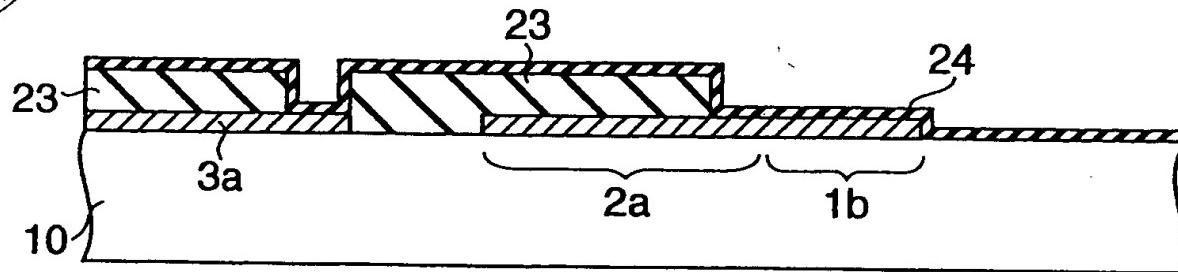
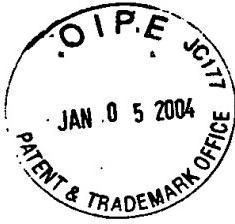


FIG. 11(A)

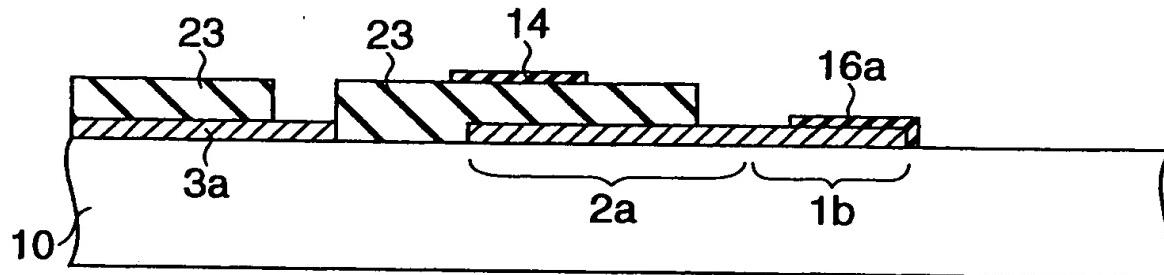


FIG. 11(B)

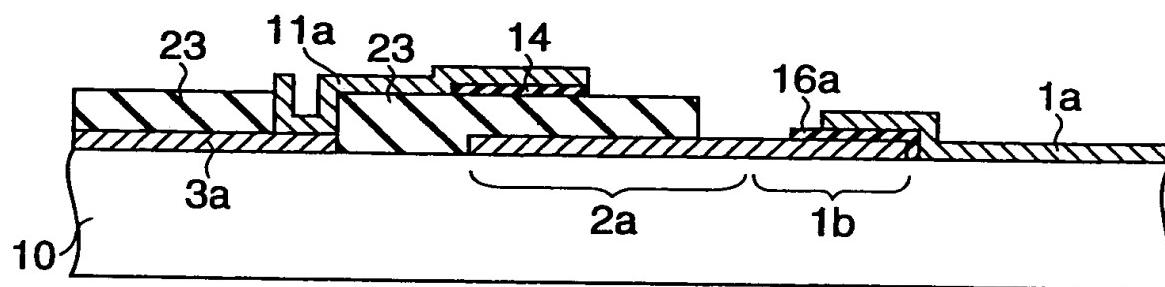


FIG. 11(C)

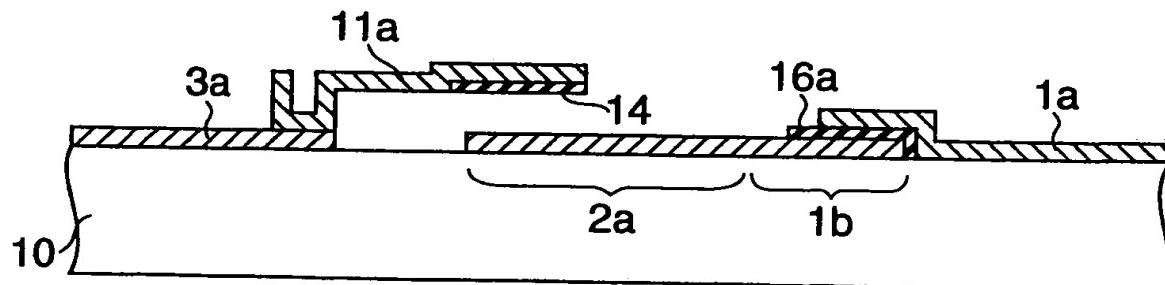


FIG. 11(D)



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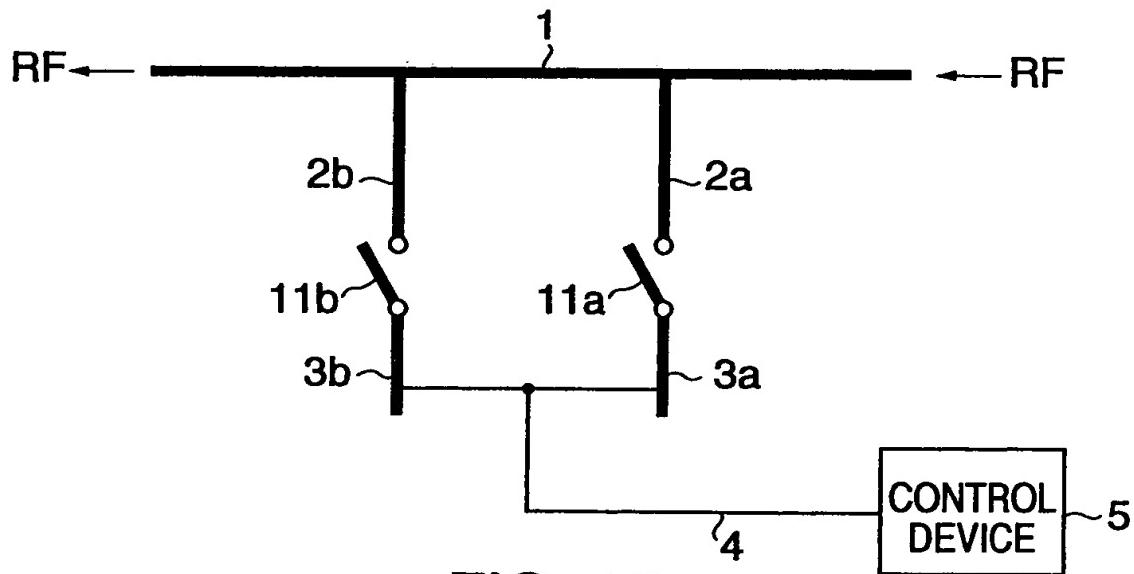


FIG. 12

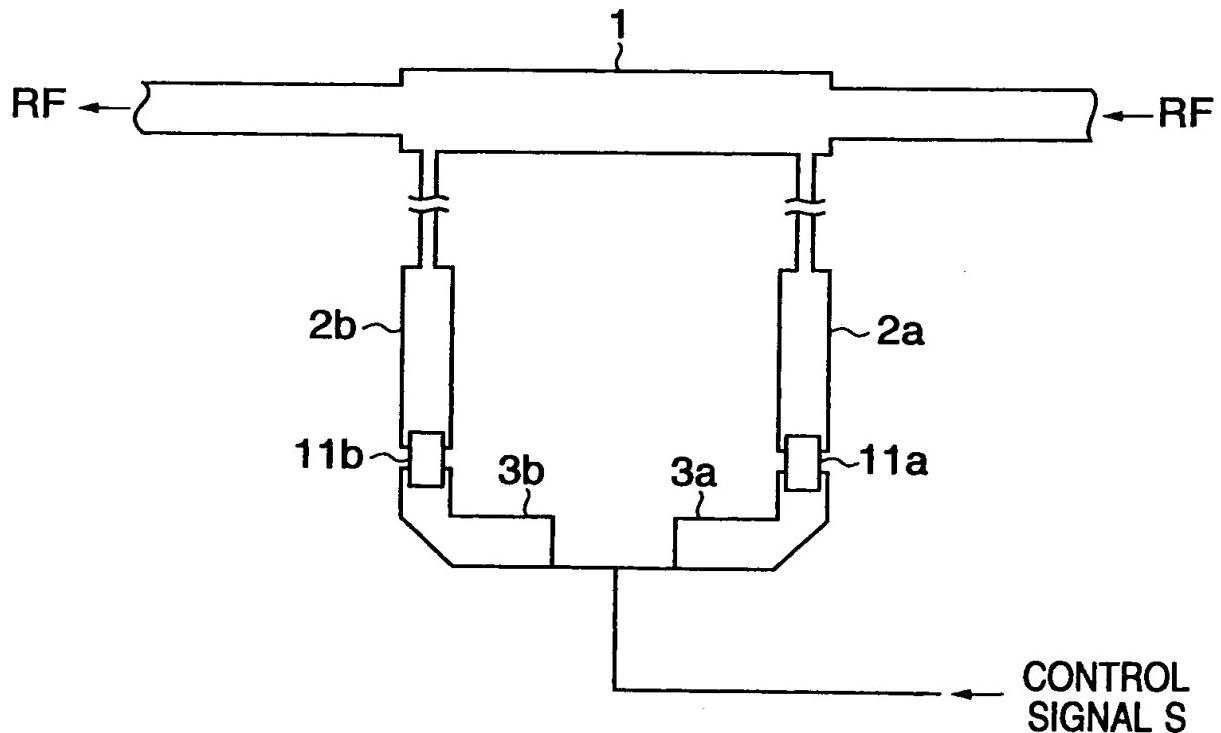


FIG. 13



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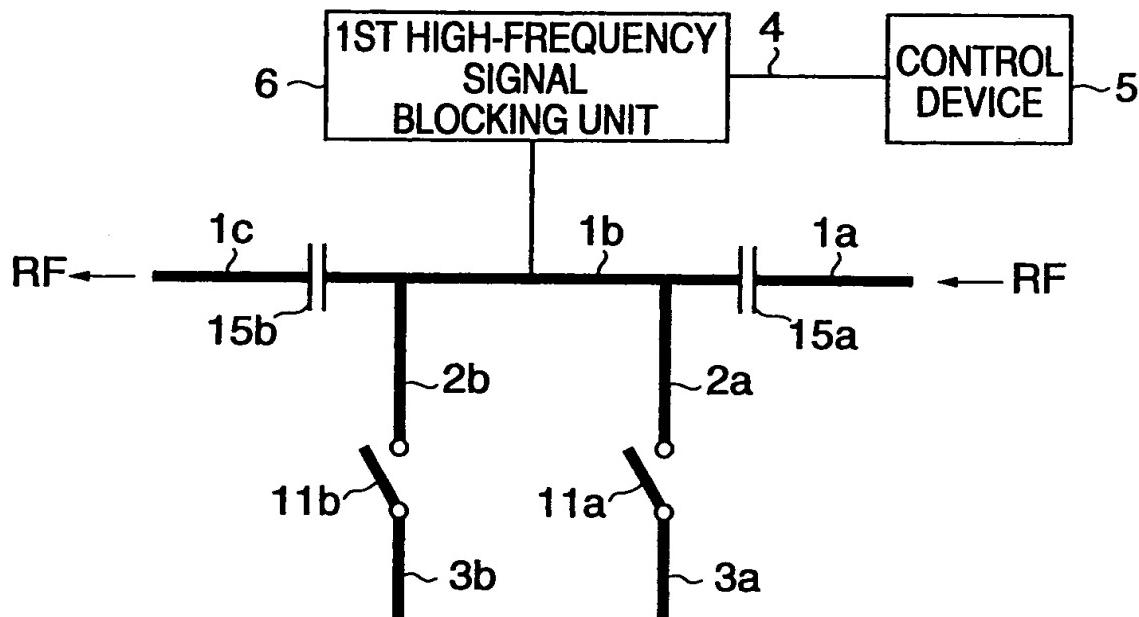
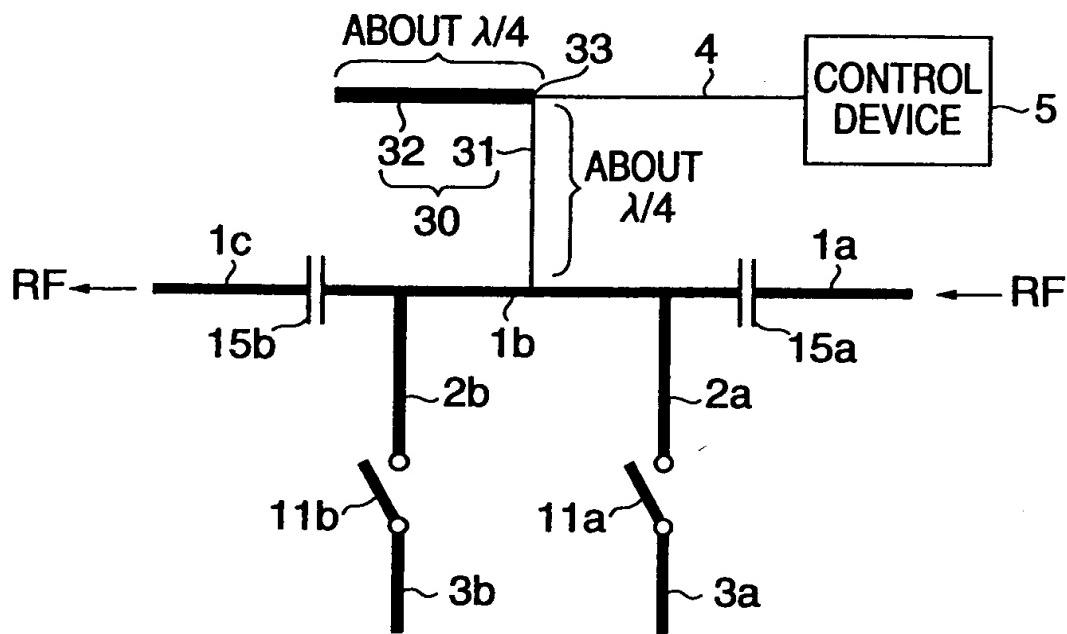


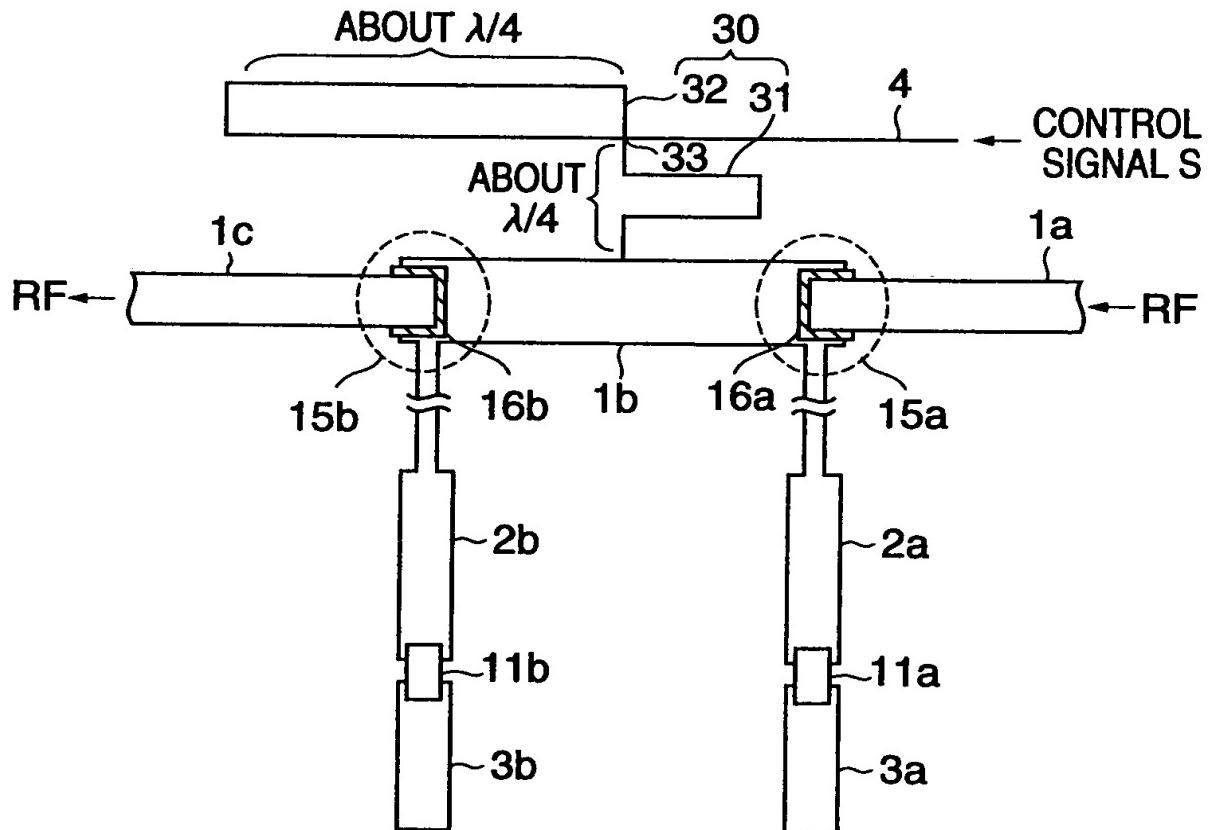
FIG. 14



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**FIG. 15**



**FIG. 16**

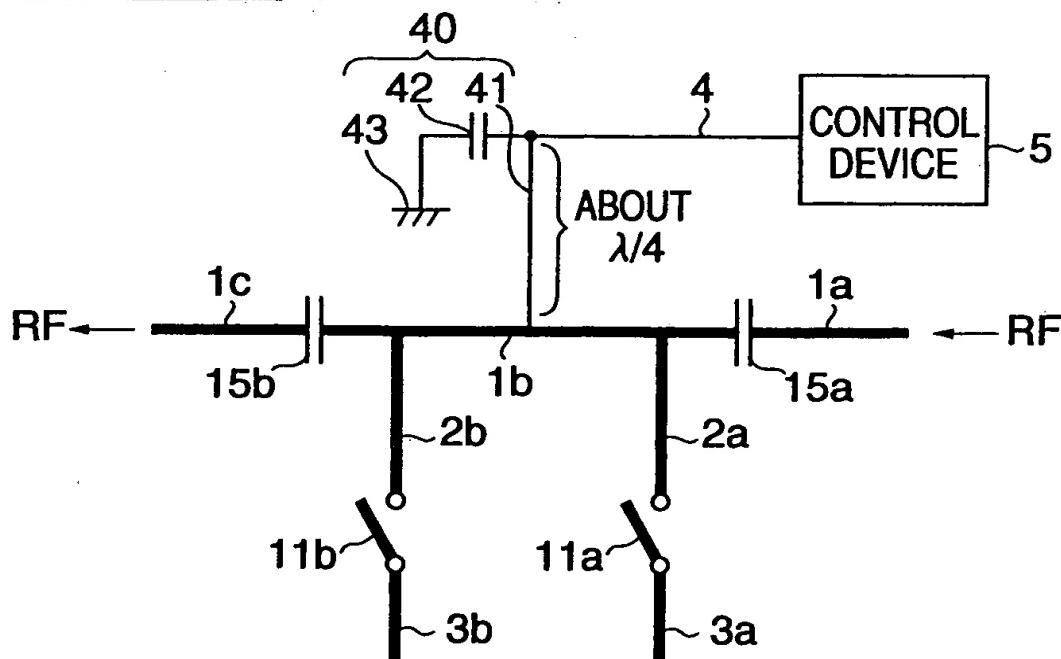


FIG. 17

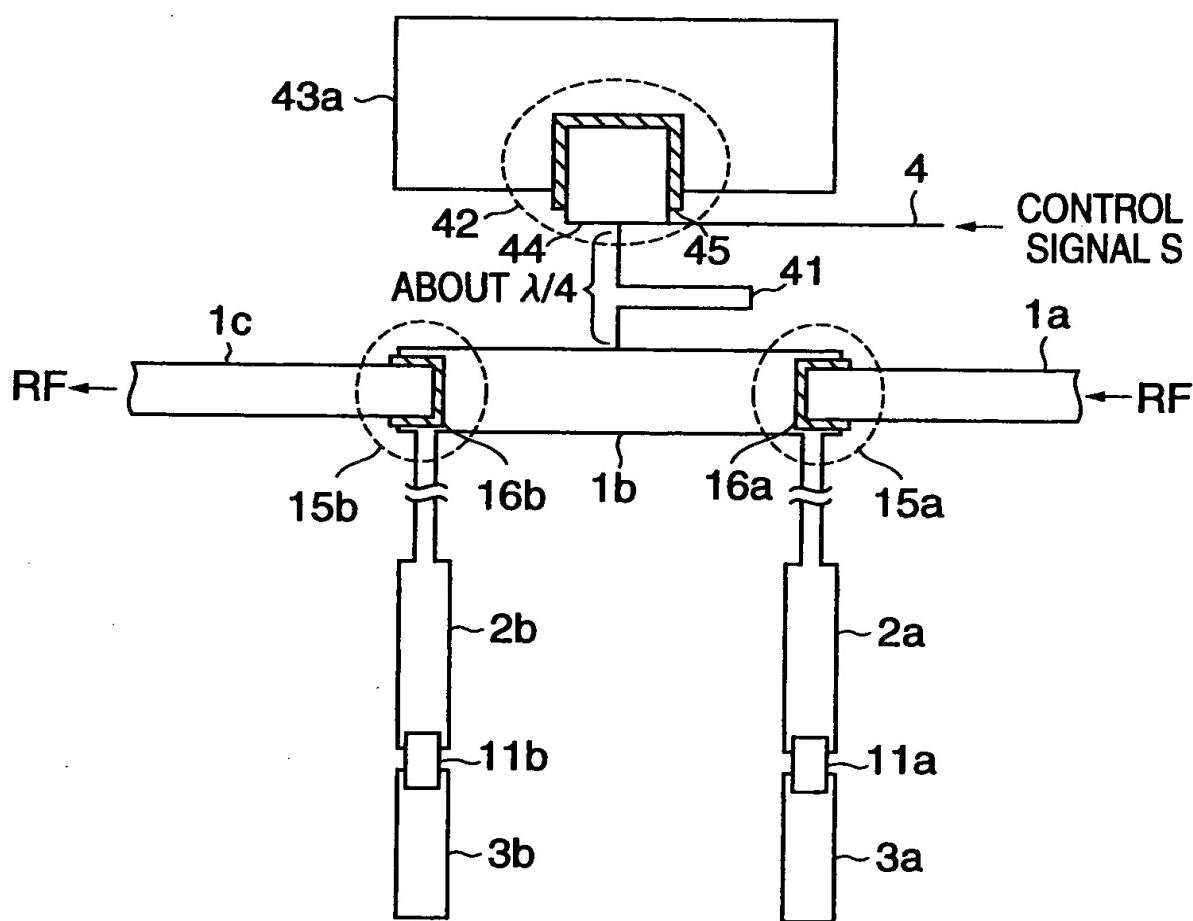
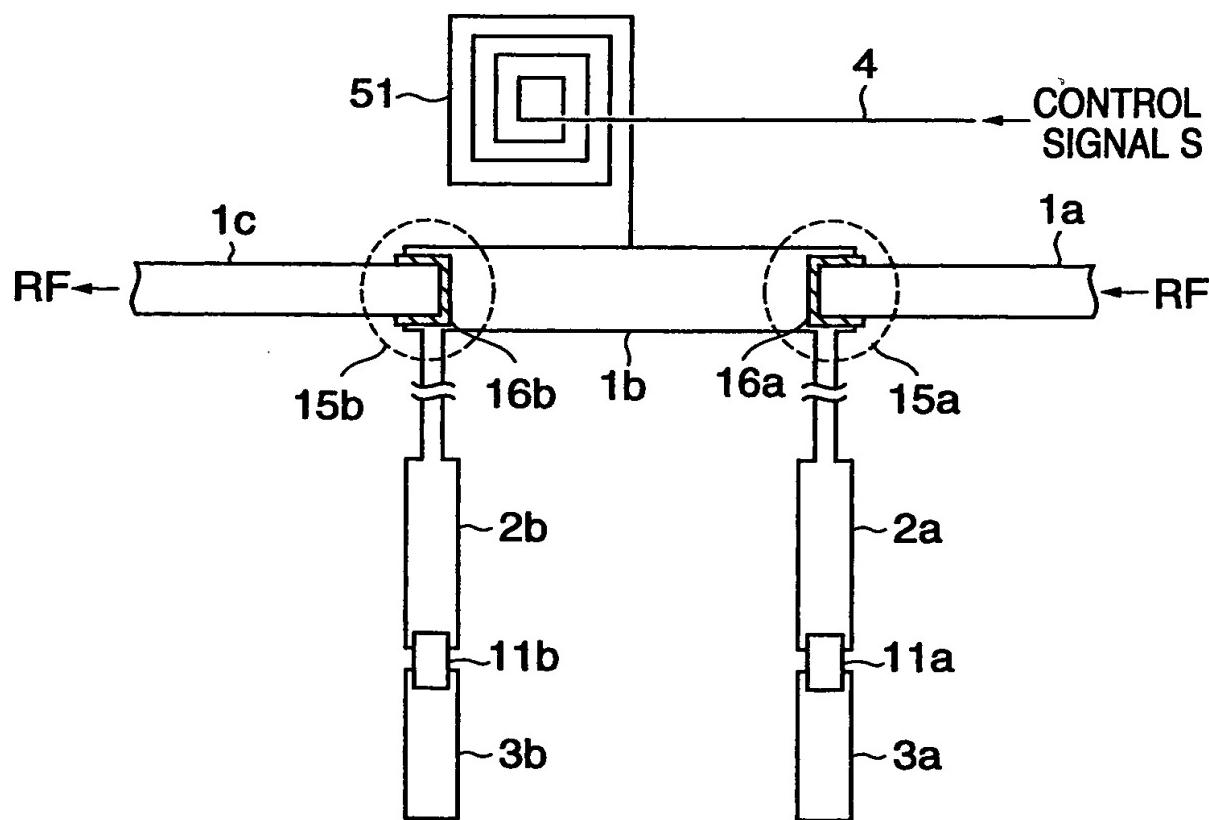
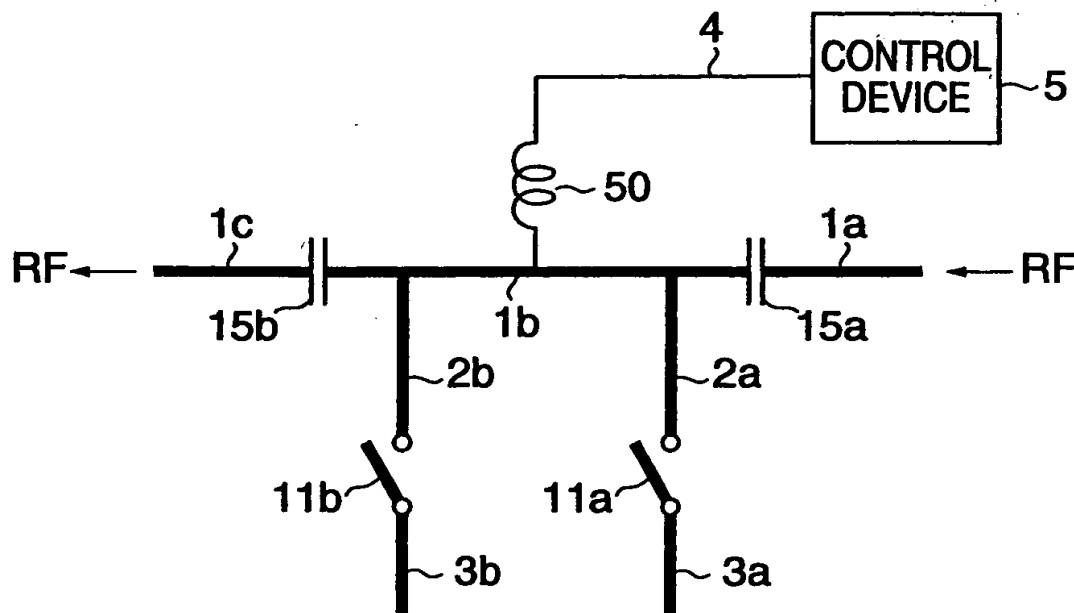


FIG. 18



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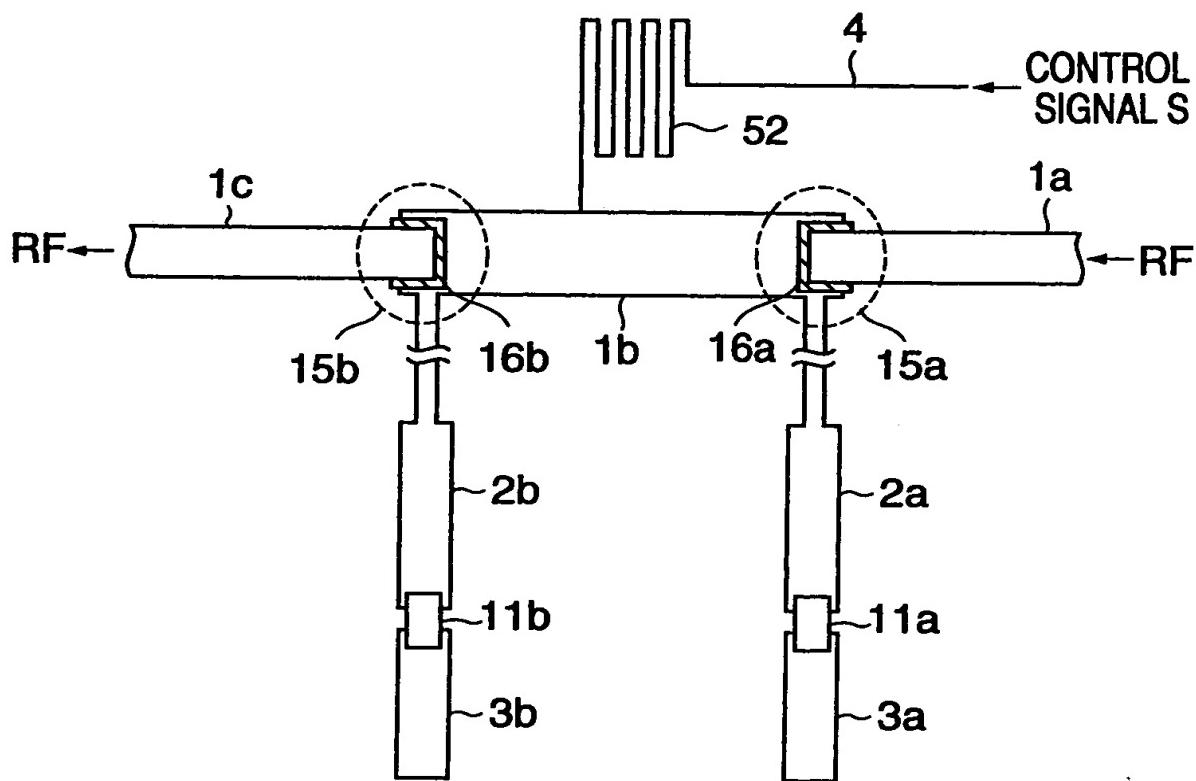


FIG. 21



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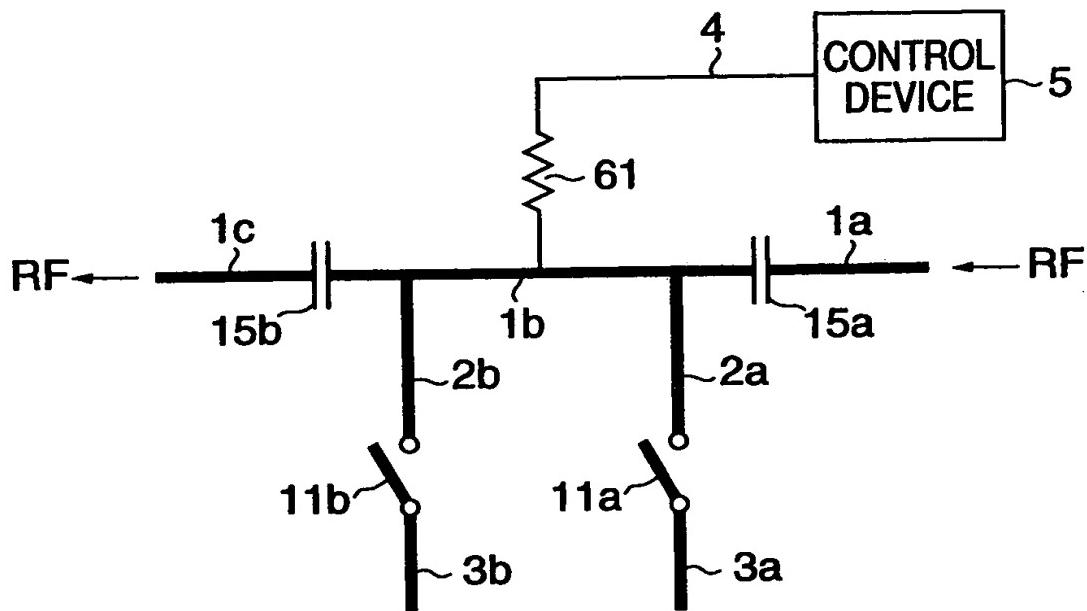


FIG. 22

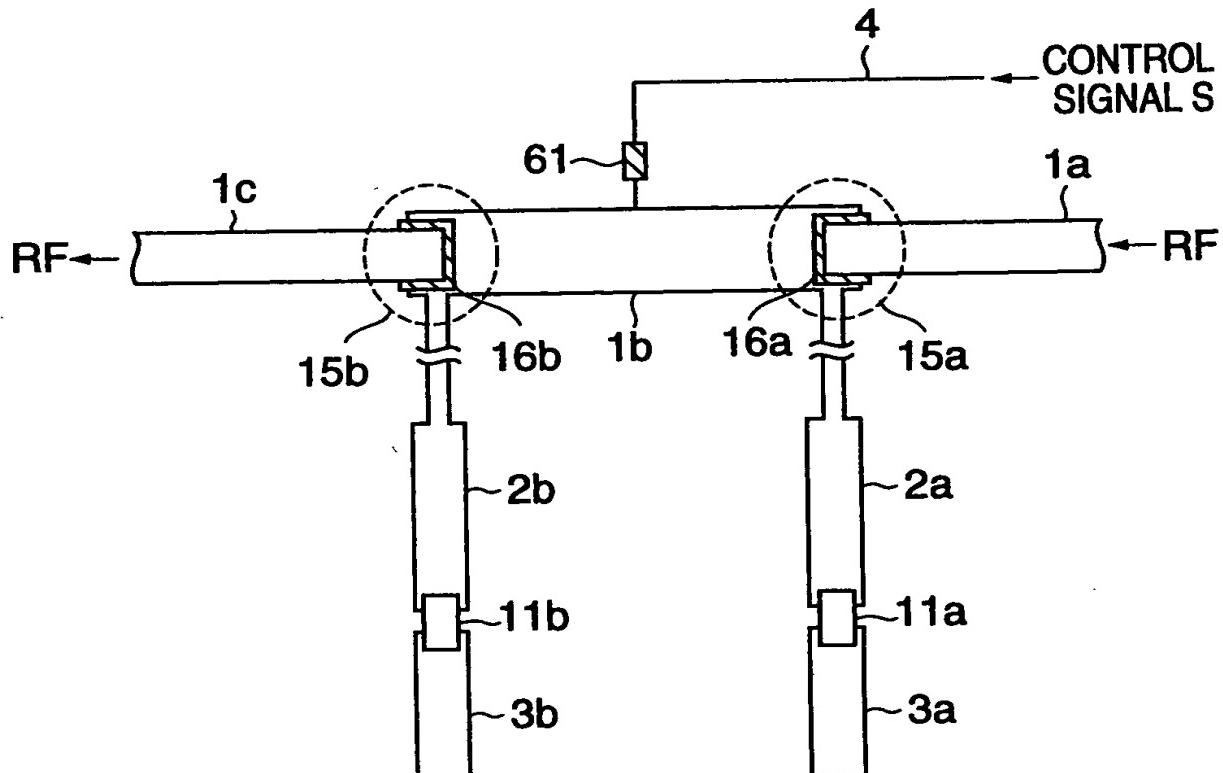


FIG. 23



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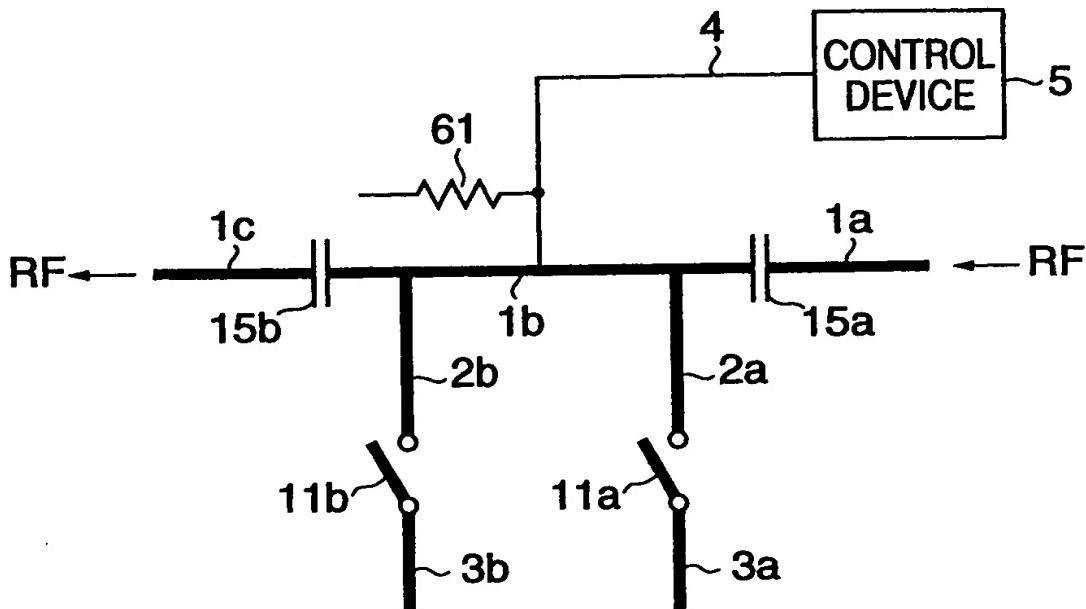


FIG. 24

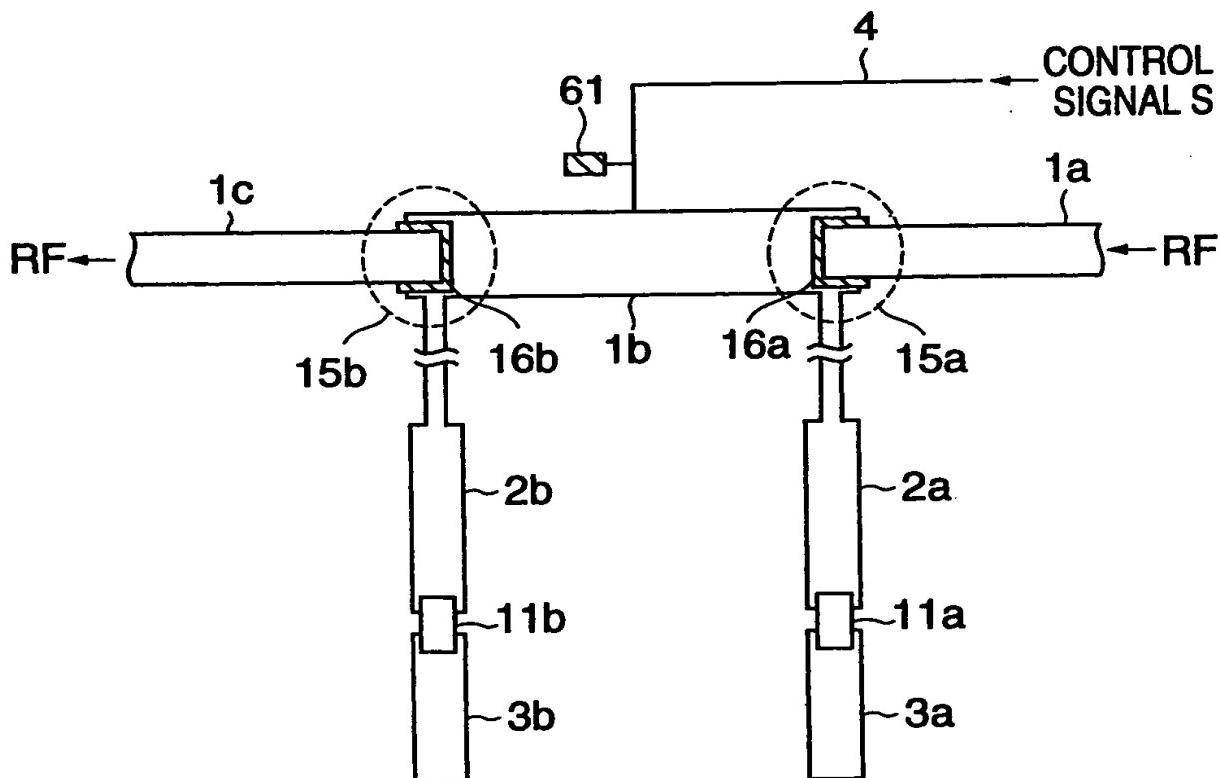


FIG. 25



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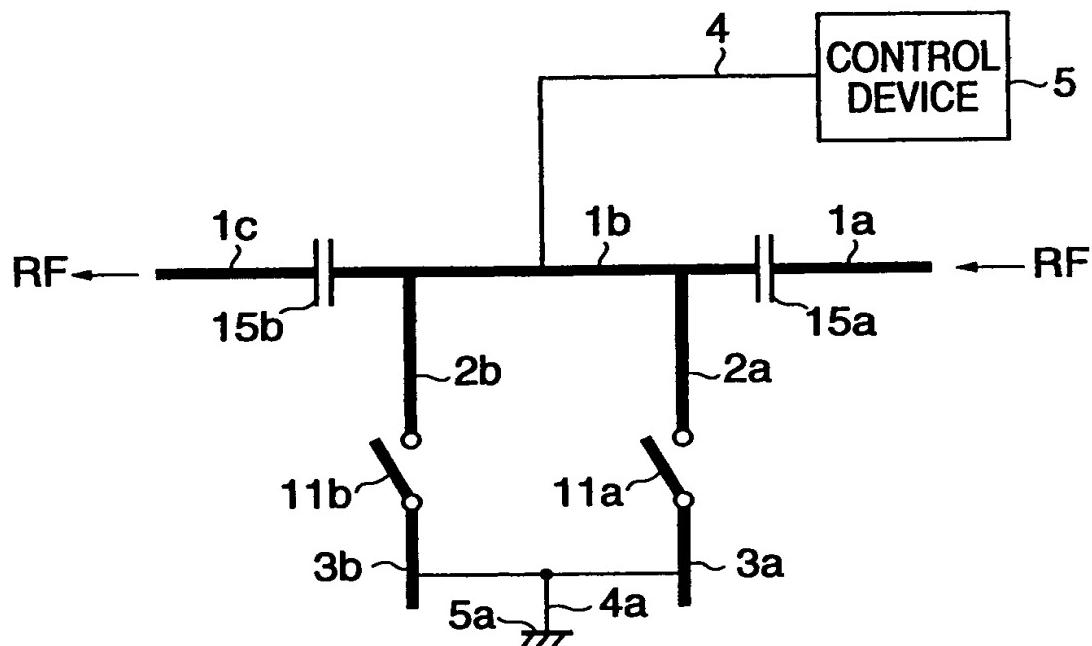
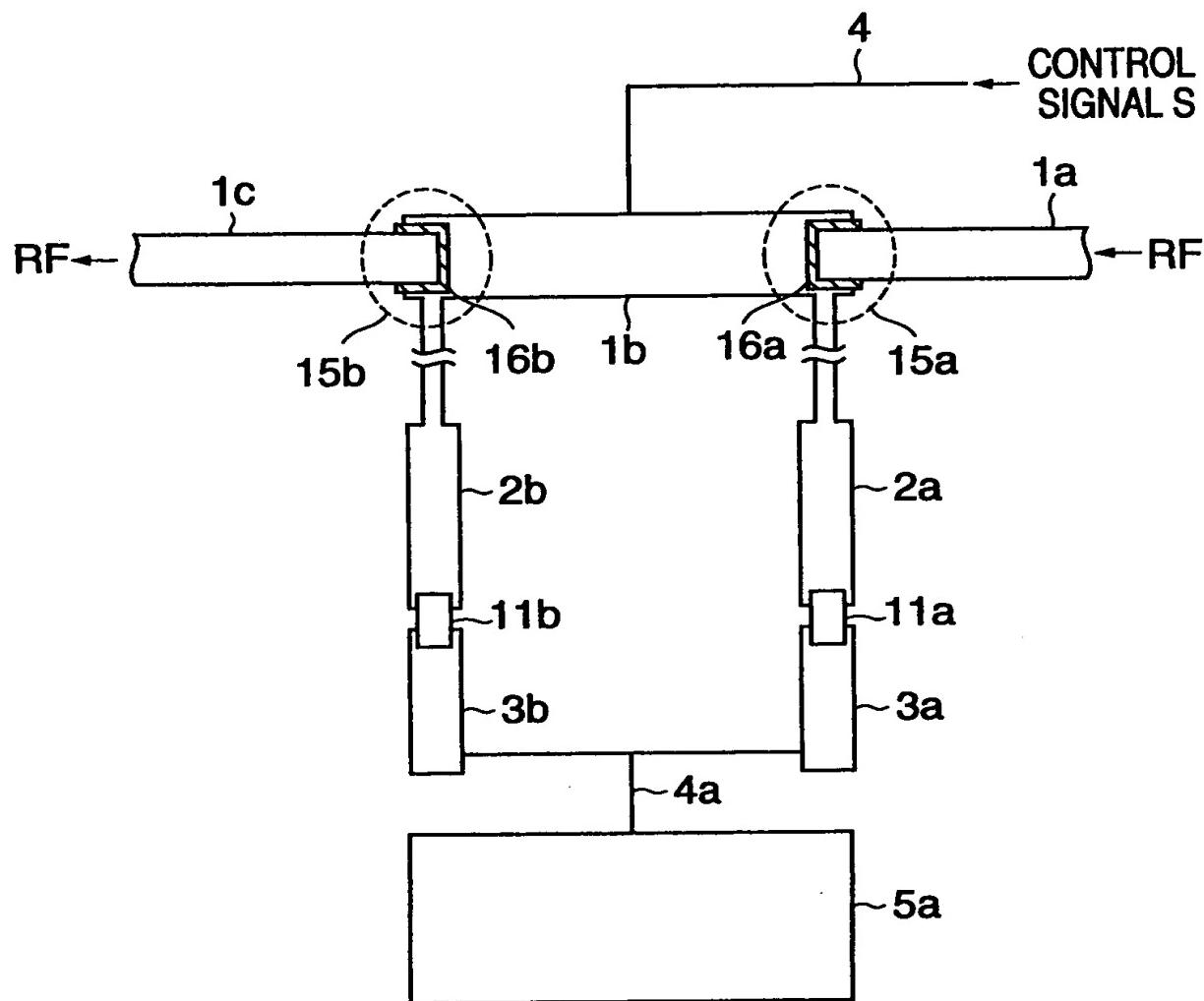


FIG. 26



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**FIG. 27**



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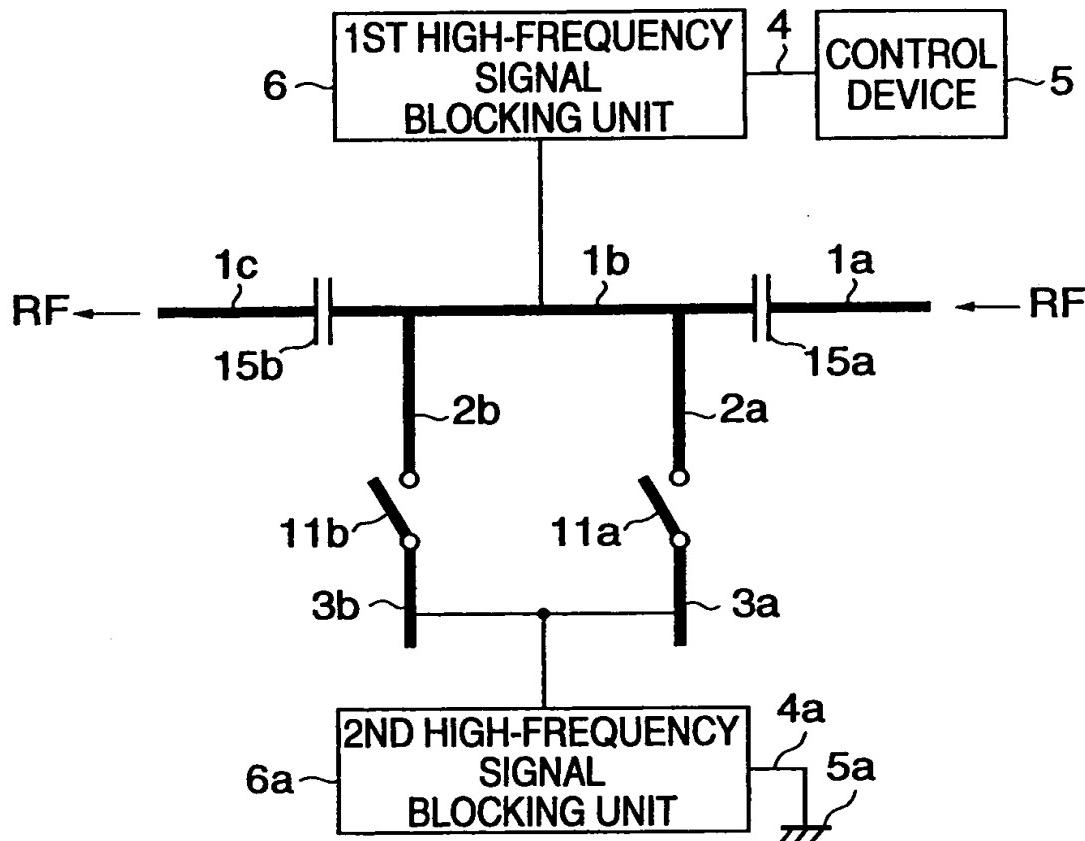
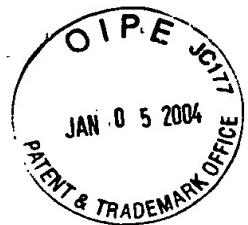
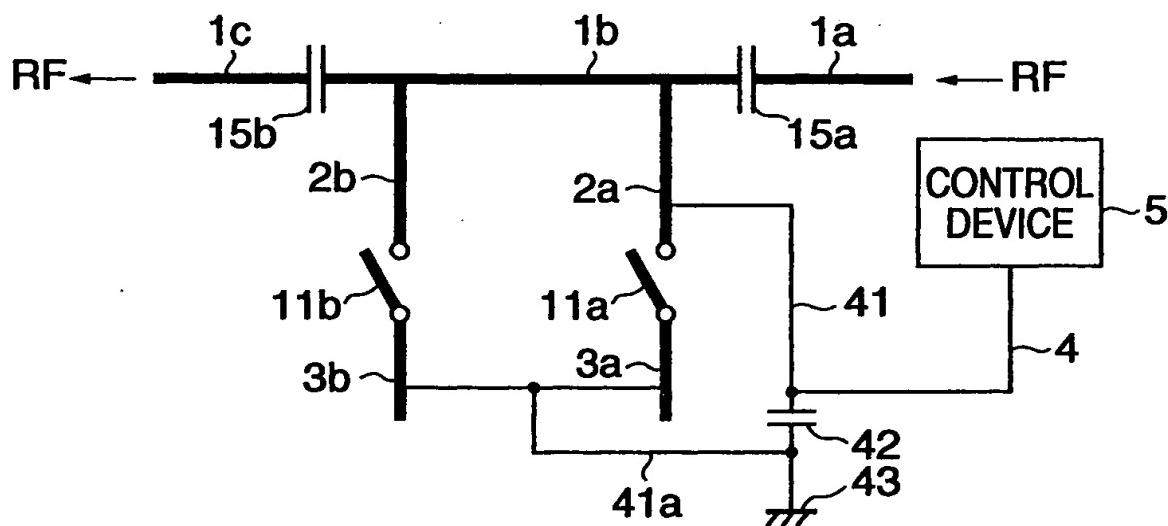


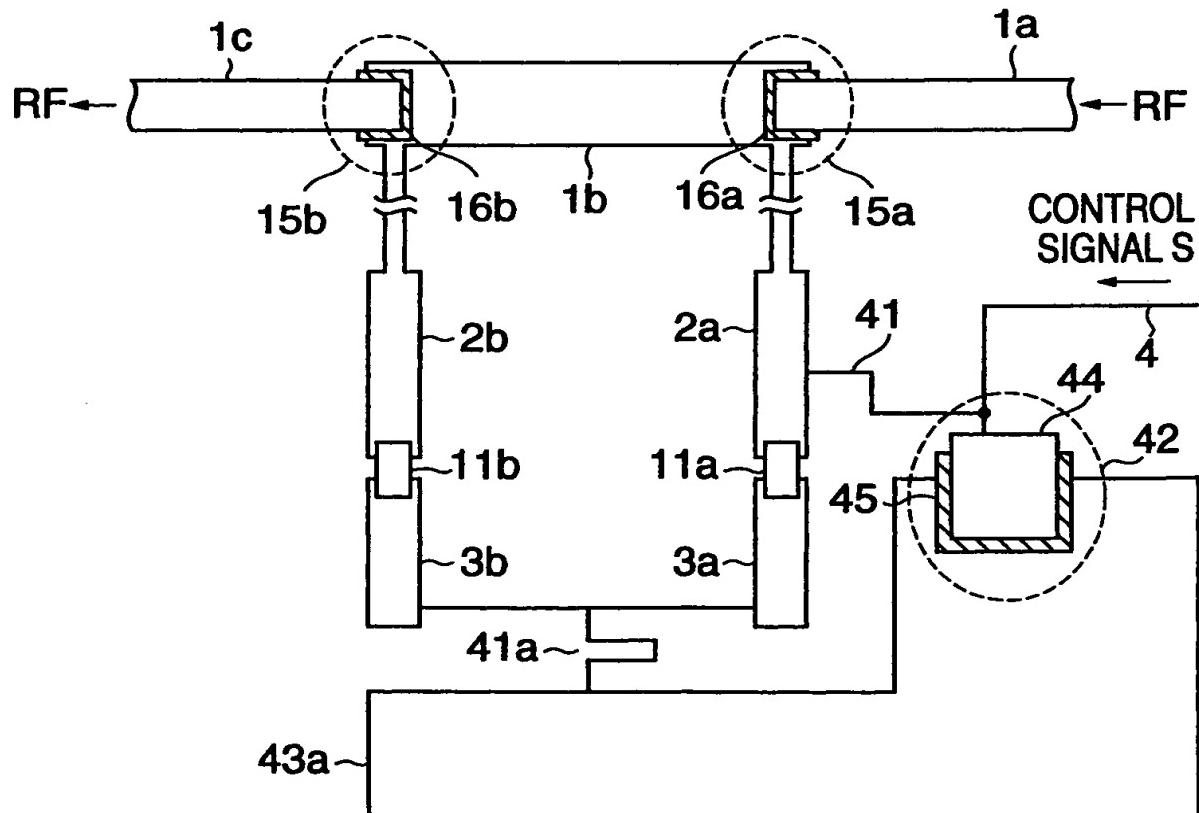
FIG. 28



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**FIG. 29**



**FIG. 30**

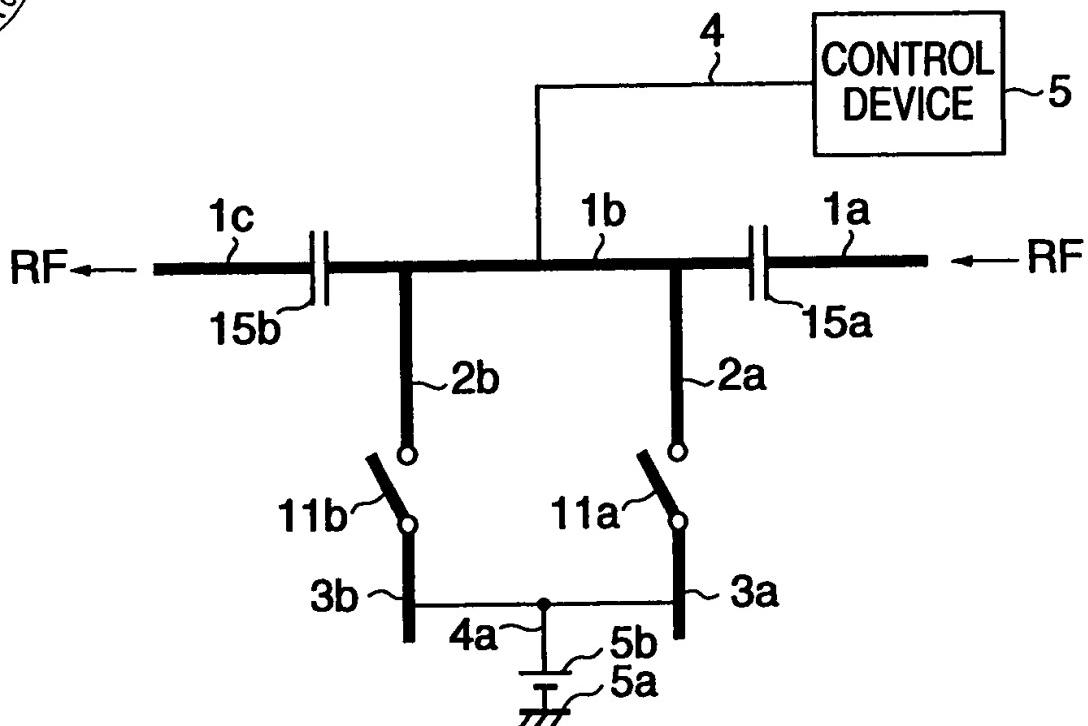


FIG. 31

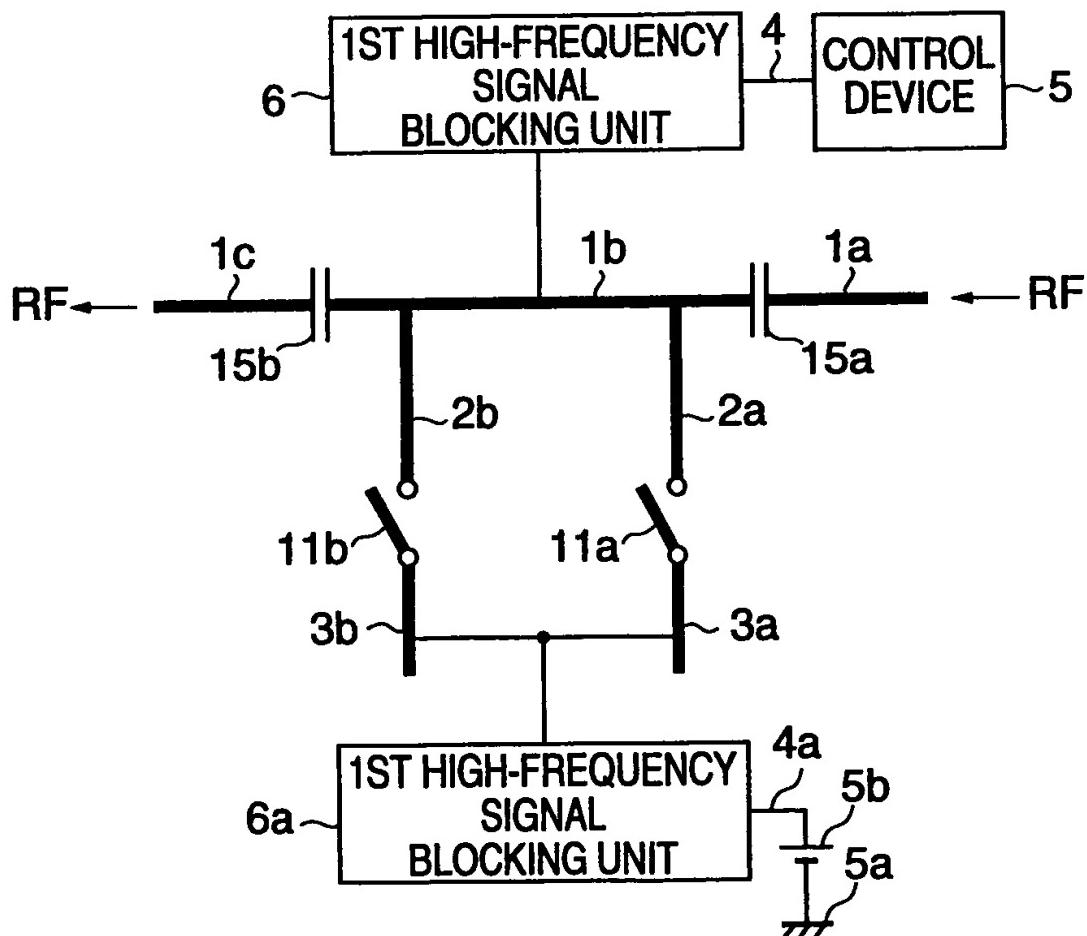


FIG. 32



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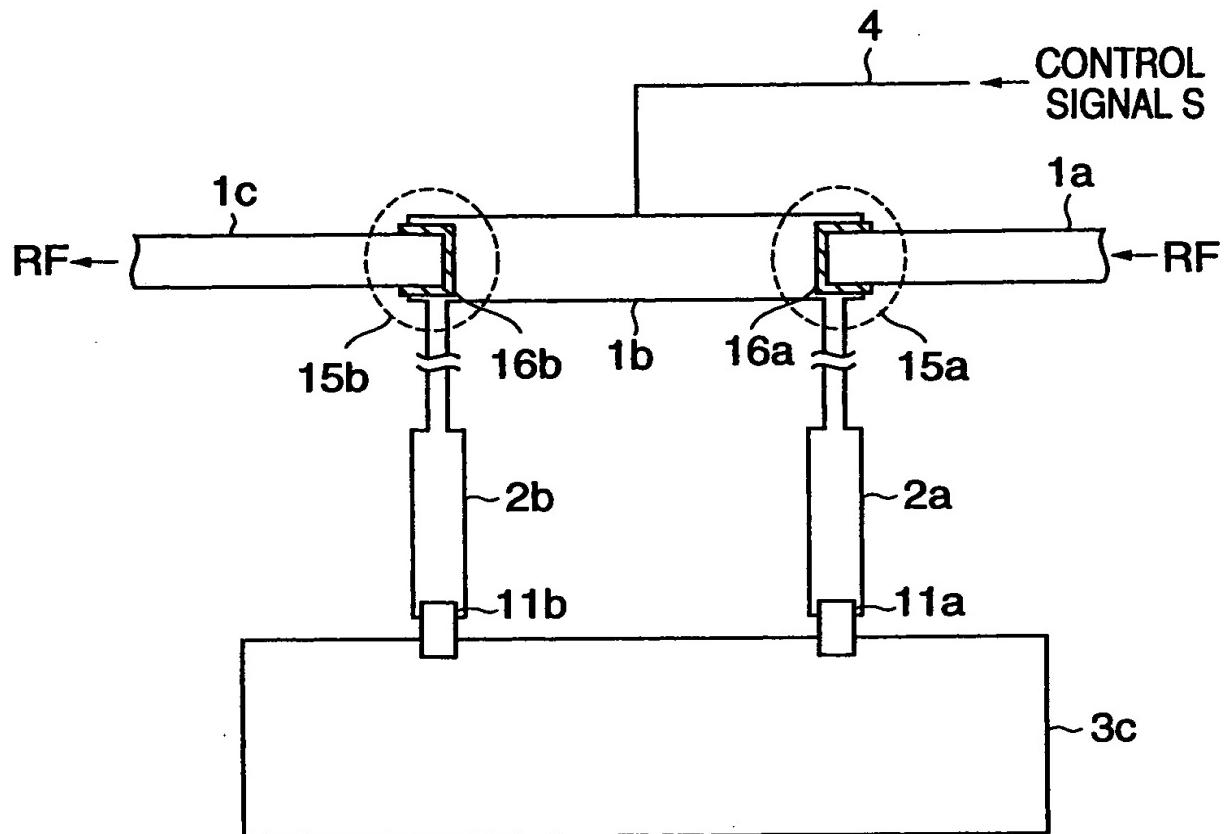
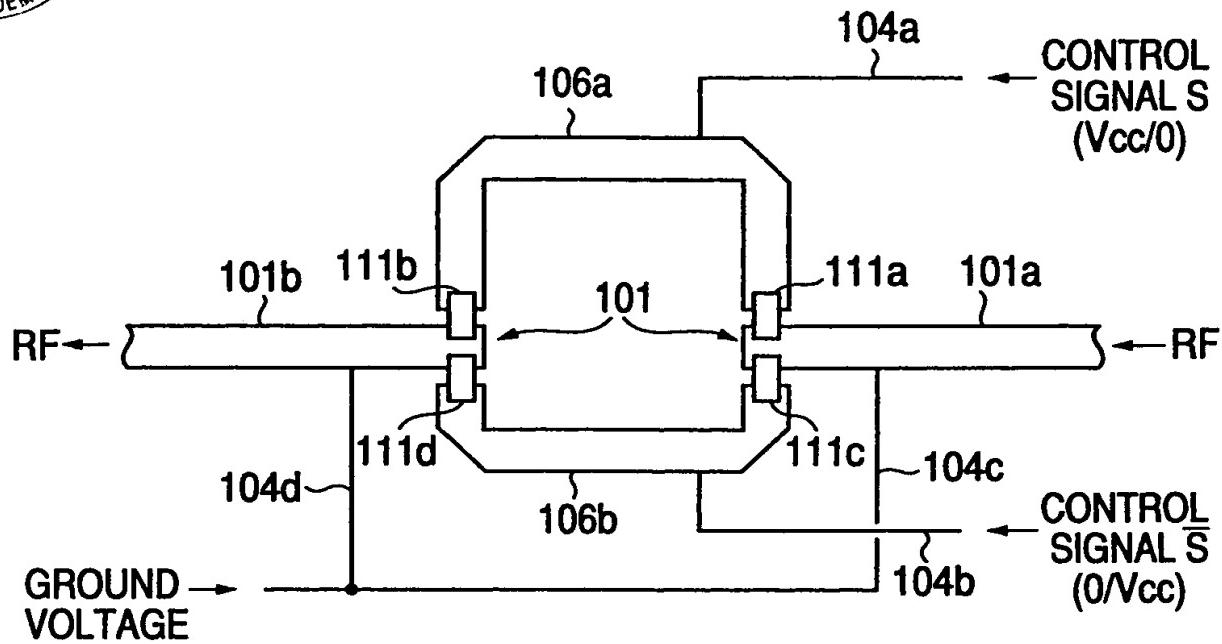


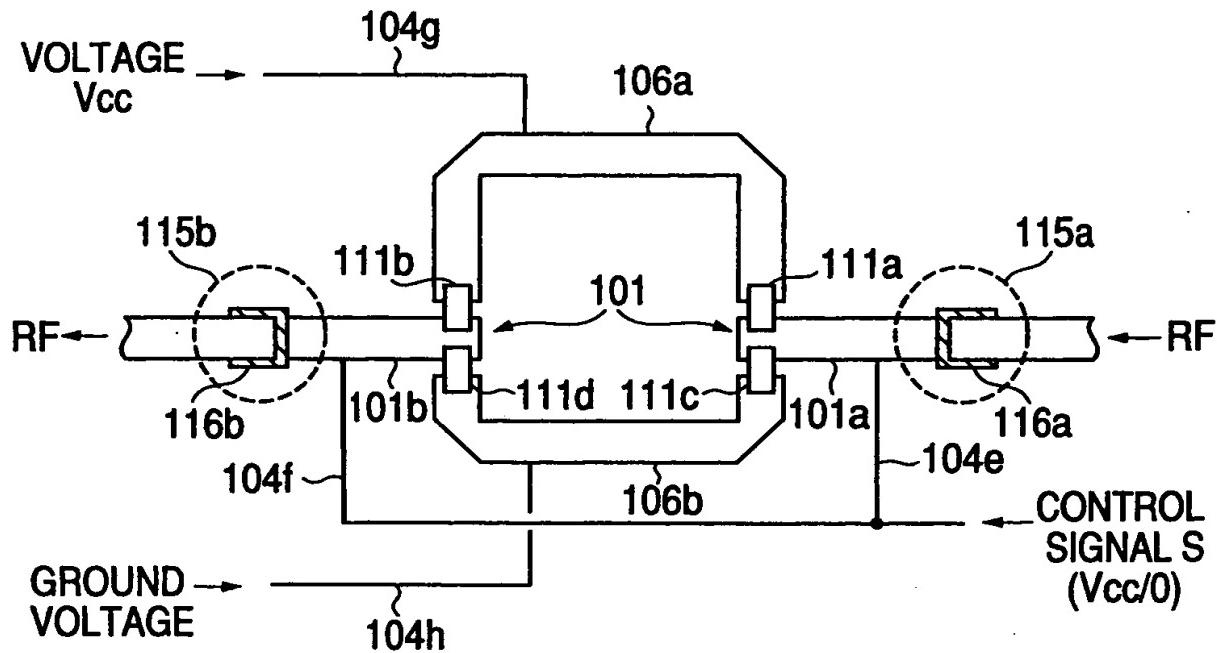
FIG. 33



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**FIG. 34**



**FIG. 35**

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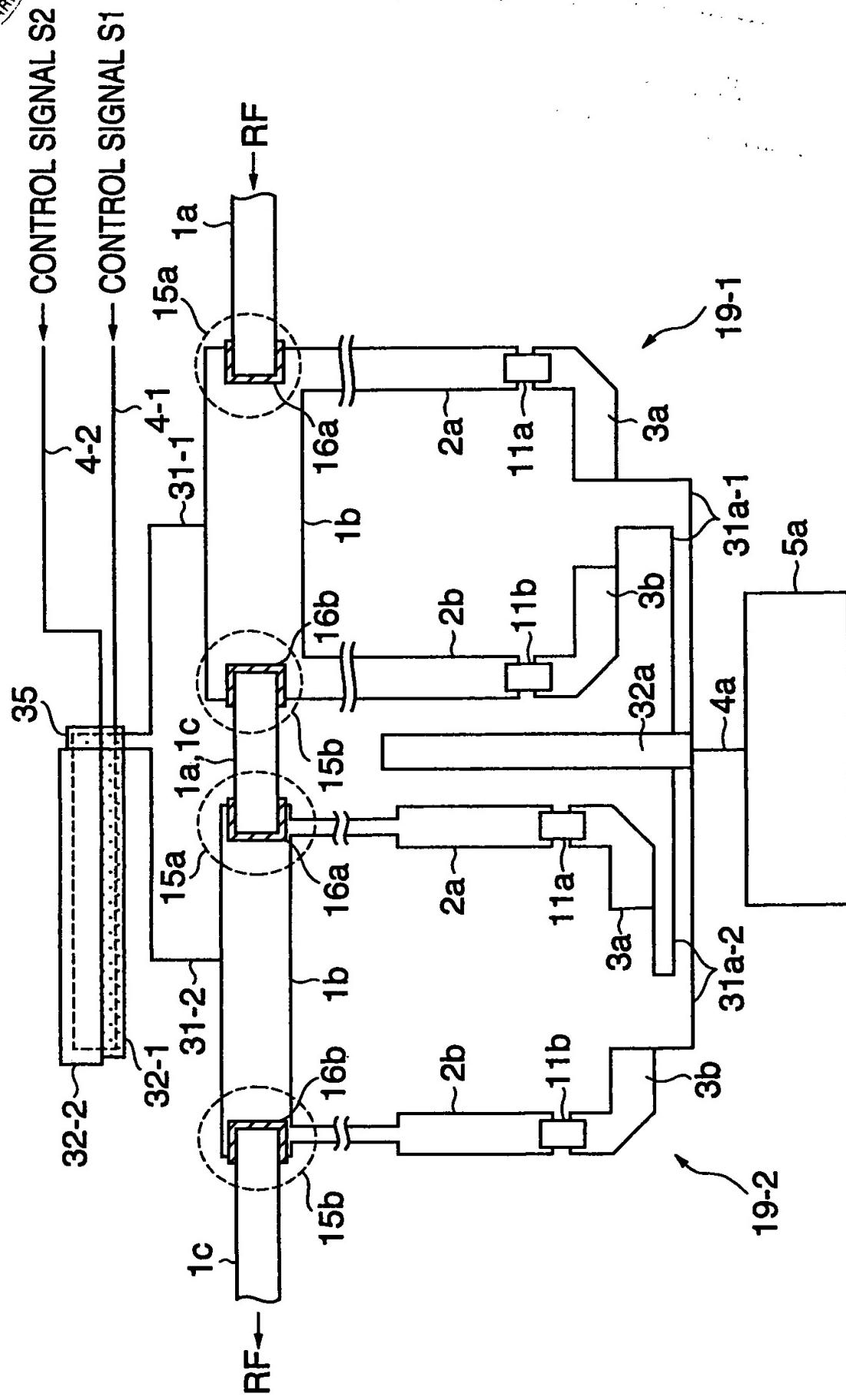


FIG. 36

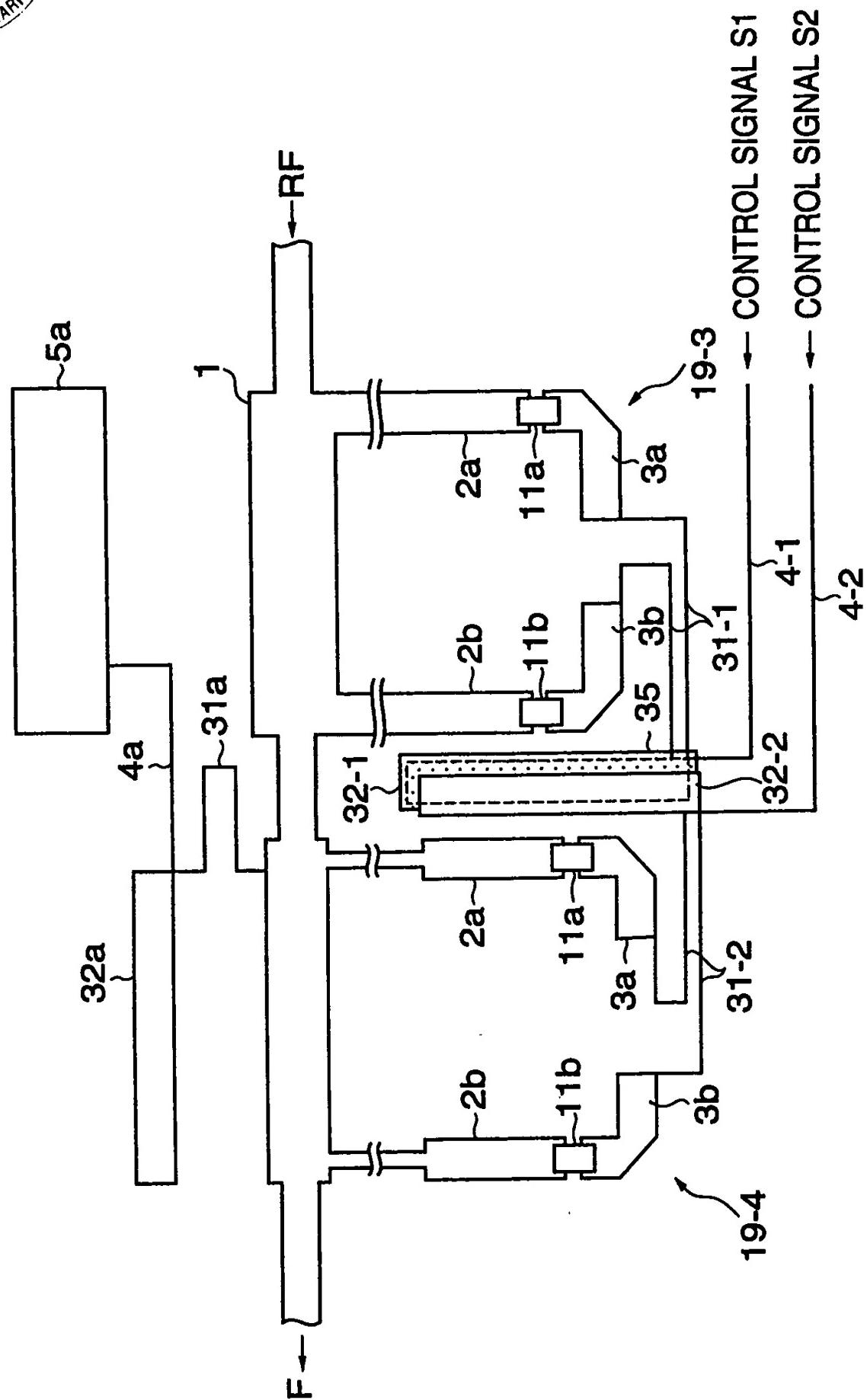


FIG. 37

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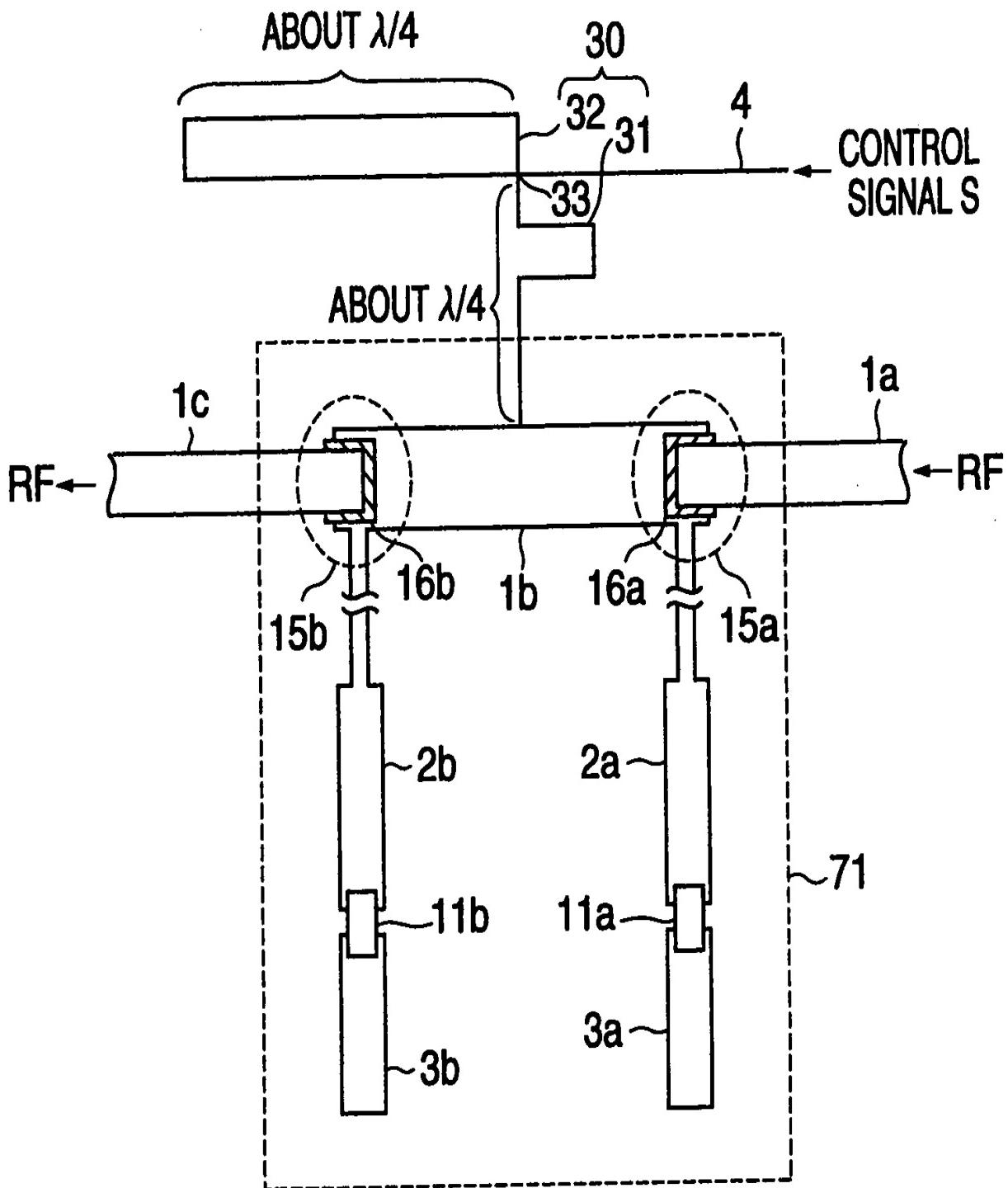
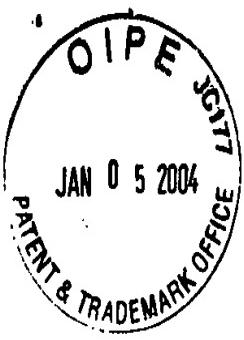


FIG. 38

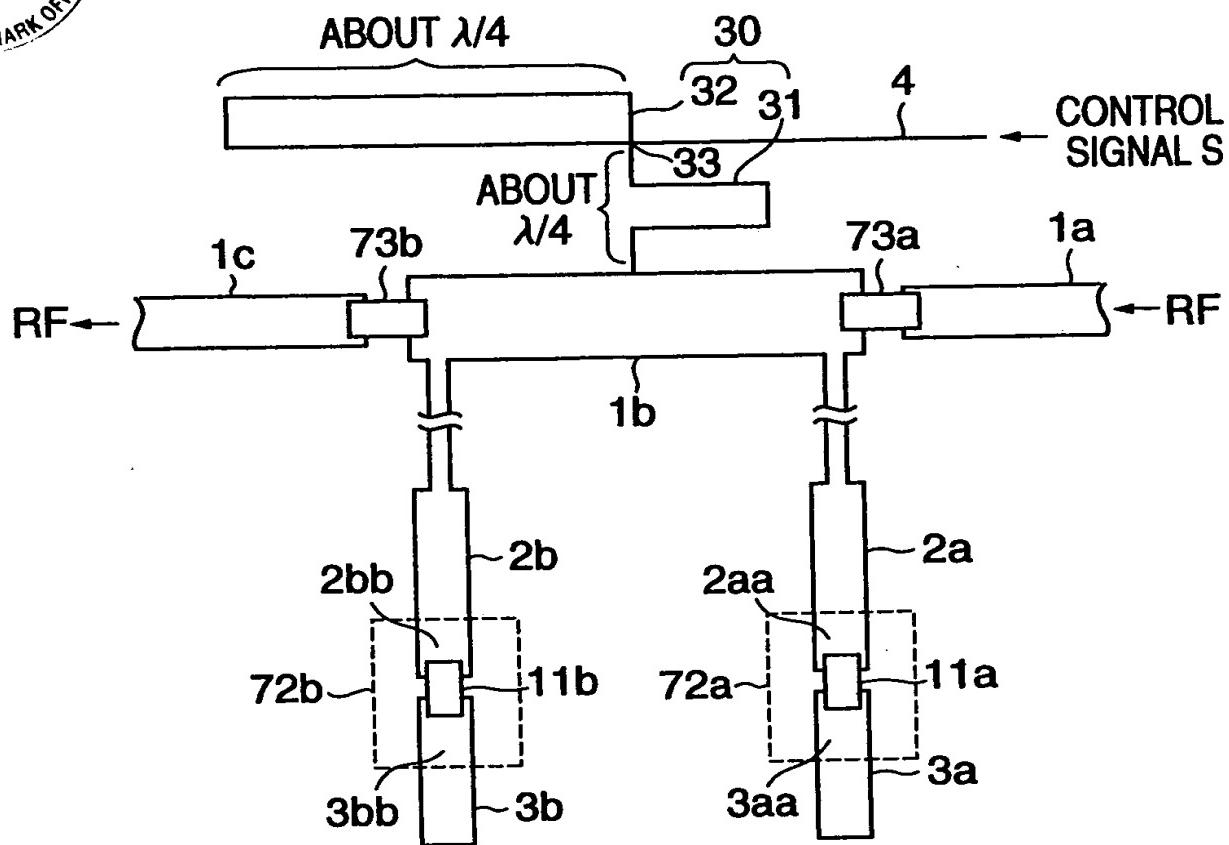


FIG. 39

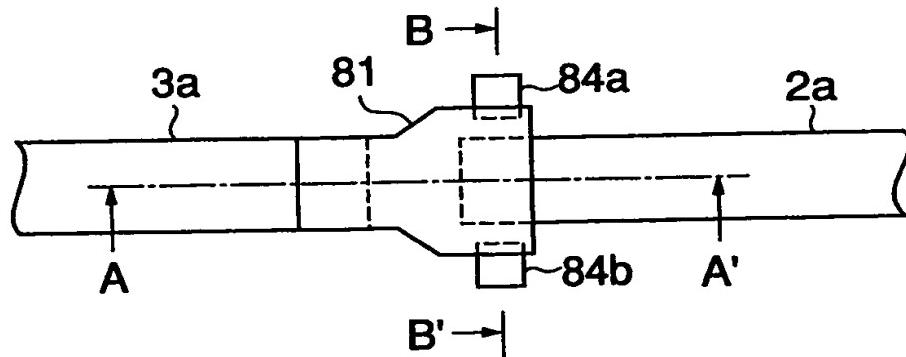


FIG. 40



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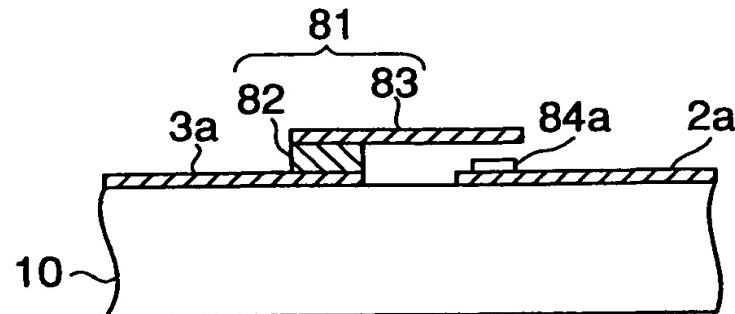


FIG. 41(A)

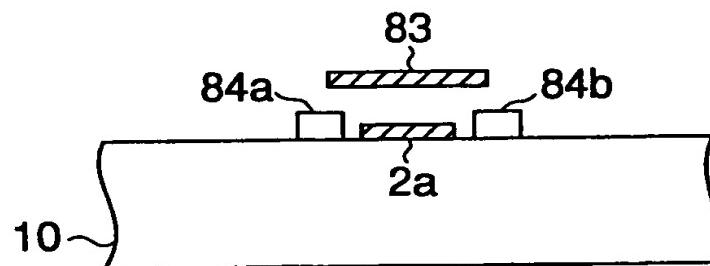


FIG. 41(B)

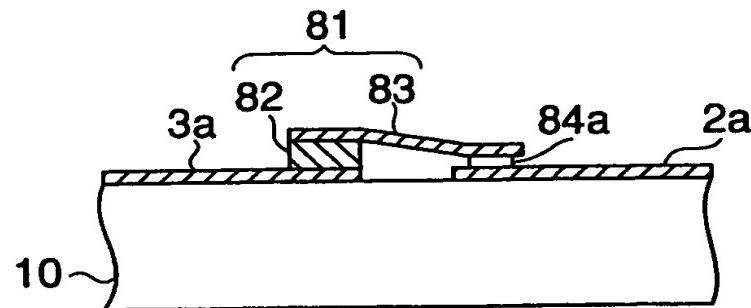


FIG. 42(A)

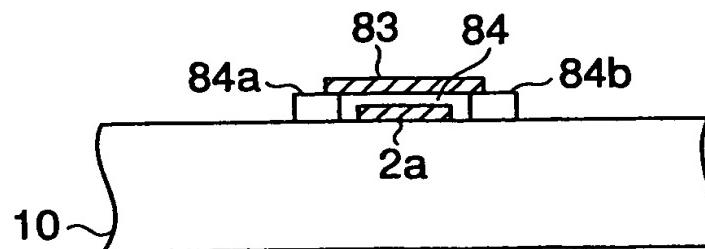


FIG. 42(B)